

PMN/SNUN/MCAN/TMEA Submissions Received under TSCA

March, 2022

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
SN-19-0004A	4	06/04/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
SN-19-0005A	2	05/28/2019	Molecular Rebar Design	(G) Conductive ink	(S) Functionalized multiwall carbon nanotubes
P-16-0442A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted an alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0444A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Amine salted polyurethane
P-16-0445A	4	06/26/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-17-0007A	5	06/13/2019	CBI	(S) Intermediate	(G) Dialkyl 7,10-dioxa, dithiahexadeca diene
P-17-0239A	6	06/11/2019	CBI	(G) Adhesive for open non-descriptive use	(G) Substituted carboxylic acid, polymer with 2,4-diisocyanato-1-methylbenzene, hexanedioic acid, alpha-hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 1,1'-methylenebis[4-isocyanatobenzene], 2,2'-oxybis[ethanol], 1,1'-oxybis[2-propanol] 1,2-propanediol
P-17-0299A	3	06/06/2019	CBI	(G) Paint additive	(G) 2-Propenoic acid, alkyl -, polymers with alkyl acrylate and polyethylene glycol methacrylate alkyl ether
P-17-0345A	2	06/07/2019	CBI	(G) Resin intermediate	(G) Polyurethane, methacrylate blocked
P-17-0389A	6	06/24/2019	CBI	(G) Polymer precursor	(G) Alkyl oil, polymer with 1,4-cyclohexanedimethanol, dehydrat Alkyl oil, hydrogenated rosin, phthalic anhydride and

					trimethylolpropane
P-18-0009A	5	06/24/2019	CBI	(G) Lubricant additive	(G) Phosphonic acid, dimethyl ester, polymer with alkyl diols
P-18-0044A	3	06/24/2019	CBI	(G) Intermediate species	(G) Fatty acids
P-18-0045A	3	06/24/2019	CBI	(G) Application coating	(G) Fatty acids, alkyl esters
P-18-0050	1	11/16/2017	CBI	(G) Raw material in industrial coatings	(G) Alkane, diisocyanato-, homopolymer, alkyl dihydrogen phosph and polyalkylene glycol mono-alkyl ether-
P-18-0061A	3	06/24/2019	CBI	(G) Industrial coating hardners	(G) Alkyl methacrylates, polymer with alkyl acrylates, styrene hydroxyalkyl acrylates, novalac epoxy and epoxy modified acryli with organic amines
P-18-0078A	4	06/26/2019	CBI	(G) Paint	(G) 2-Alkenoic acid, 2-alkyl-, 2-alkyl ester, polymer with alkyl 2-alkenoate, 2-substitutedalkyl 2-alkenoate and 2-substitutedalkyl 2-alkyl-2-alkenoate, tert alkylperoxoate initiated
P-18-0122A	6	06/04/2019	Polymer Ventures, Inc.	(G) Paper additive	(G) Alkylamide, polymer with alkylamine, formaldehyde, and polycyanamide, alkyl acid salt.
P-18-0125A	2	06/18/2019	NOLTEX L.L.C.	(G) Reagent in coating material	(G) Oxoalkylcarboxylic acid, sodium salt
P-18-0197A	2	06/21/2019	CBI	(G) Polymer composite additive	(G) Metal, alkylcarboxylate oxo complexes
P-18-0207A	3	06/21/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0239A	3	06/26/2019	CBI	(G) Reactant in coating	(G) N-alkyl propanamide
P-18-0240A	3	06/26/2019	CBI	(G) Reactant in coating	(G) N-alkyl acetamide
P-18-0260A	4	06/04/2019	Allnex USA Inc.	(S) Binder for wood stains	(G) Fatty acids, polymers with alkanoic acid and substituted carbomonocycle, peroxide-initiated, polymers with alkanoic acid esters and substituted carbomonocycle, ammonium salts
P-18-0263A	2	06/17/2019	CBI	(G) Solution additive	(G) Mixed alkyl esters-, polymer with N1-(2-aminoethyl)- 1,2-ethanediamine, aziridine, N-acetyl derivs., acetates (salts)
P-18-0263A	3	06/26/2019	CBI	(G) Solution additive	(G) Mixed alkyl esters-, polymer with N1-(2-aminoethyl)- 1,2-ethanediamine, aziridine, N-acetyl derivs., acetates (salts)
P-18-0274A	6	06/19/2019	CBI	(S) Chemical Intermediate	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0274A	6	06/19/2019	CBI	(G) Additive	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0295	1	08/30/2018	CBI	(S) Use as an ingredient in the manufacture of consumer cleaning products. In these	(S) 1,3-Butanediol, (3R)-

				products, the notified chemical is not destroyed nor further reacted.	
P-18-0295	1	08/30/2018	CBI	(S) Use as monomer in the manufacture of resins for use in paint and coating products. Notified substance will not be present in the cured coating.	(S) 1,3-Butanediol, (3R)-
P-18-0295	1	08/30/2018	CBI	(S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0323A	3	06/18/2019	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0372A	4	06/11/2019	Hexion Inc	(G) Polyol.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	4	06/11/2019	Hexion Inc	(S) Reactive modifier for Carbon, Fiber bonding, Friction, Coated abrasives, Glass Inserts, Refractory, and Bonded abrasives.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	4	06/11/2019	Hexion Inc	(S) Reactive polyol for Sealants, Adhesives, 1 part coatings, 2 part coatings, and composites.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one

P-18-0372A	3	05/31/2019	Hexion Inc	(G) Polyol.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	3	05/31/2019	Hexion Inc	(S) Reactive modifier for Carbon, Fiber bonding, Friction, Coated abrasives, Glass Inserts, Refractory, and Bonded abrasives.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0372A	3	05/31/2019	Hexion Inc	(S) Reactive polyol for Sealants, Adhesives, 1 part coatings, 2 part coatings, and composites.	(G) Formaldehyde, polymer with phenol and heteroatom-substituted heteromonocycle, reaction products with 1,3-dioxolan-2-one and 4-methyl-1,3-dioxolan-2-one
P-18-0373A	4	06/11/2019	Hexion Inc	(G) Polyol	(G) Formaldehyde, polymer with 2-methyloxirane, oxirane, phenol and heteroatom-substituted heteromonocycle
P-18-0373A	3	05/31/2019	Hexion Inc	(G) Polyol	(G) Formaldehyde, polymer with 2-methyloxirane, oxirane, phenol and heteroatom-substituted heteromonocycle
P-19-0021A	3	06/26/2019	CBI	(G) Pigment ink	(G) Hydroxyalkyl carboxylic acid, polymer with alkylamine, alkyl carbonate, alkanediol, isocyanate, compd. with alkylamine
P-19-0022A	3	06/26/2019	CBI	(G) Pigment ink	(G) Hydroxyalkyl carboxylic acid, polymer with alkylamine, alkyl carbonate, alkanediol, isocyanate, compd. with alkylamine
P-19-0024A	4	06/12/2019	Sales and Distribution Services, Inc.	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1), reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol

				potential for stripping away asphalt binder from an aggregate due to water.	
P-19-0024A	4	06/12/2019	Sales and Distribution Services, Inc.	(S) Waterproofing Application: The PMN substance is expected to be used in waterproofing of building materials, including cementitious material, masonry, concrete, plaster, bricks, etc. It is initially intended to be used at a maximum of 5 sites by trained commercial applicators. The PMN substance is modification of a quaternary silane compound by a hydrolysis reaction with other silanes to make it an oligomeric compound. These quaternary silane products have been manufactured and marketed for waterproofing uses for over 35 years. The solution of PMN substance in water is applied as a waterproofing sealer for building materials by spray application. (S) Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1) , reaction products , water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol

				application equipment.	
P-19-0031A	8	06/19/2019	CBI	(S) Curing agent for epoxy coating systems	(G) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with formaldehyde, 2-(chloromethyl)oxirane, alpha-hydro-omega-hydroxypoly(oxy-1,2-ethanediyl), and polyamines
P-19-0051A	5	06/21/2019	CBI	(G) UV curable inks	(G) 1,3-Propanediamine, N1,N1-dimethyl-, polymers with alkyl glycol ether with alkyltriol (3:1) mixed acrylates and adipates, and alkylene glycol monoacrylate ether with alkyltriol (3:1)
P-19-0053A	5	06/25/2019	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates. Formulations containing the cross-linker provide release and anti-graffiti properties, water repellency, weather proofing, and improved bonding in adhesive/sealant applications. The new substance is a moisture curing cross-linking agent which binds/joins polymers together when cured. Ethanol is released during cure, and once the cure reaction is complete, the product will remain bound in the cured polymer matrix.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0071A	3	06/11/2019	CBI	(G) Physical property modifier for polymers	(G) Trimethylolpropane, alkenoic acid, triester
P-19-0075A	3	05/30/2019	Allnex USA Inc.	(S) The PMN substance is an intermediate incorporated as a component in VIACRYL SC 6841.	(G) Alkenoic acid, alkyl-, (alkylamino)alkyl ester, polymer with a substituted carbomonocycle, substituted-[alkanenitrile]-initiated, formates

P-19-0082A	3	06/20/2019	Bedoukian Research Inc.	(S) Fragrance uses per FFDCA: fine fragrance, creams, lotions, etc., Fragrance uses per TSCA: scented papers, candles, detergents, cleaners, etc.	(S) Heptanal, 6-hydroxy-2,6-dimethyl-
P-19-0086A	3	05/31/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0087A	3	05/31/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0089A	5	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium alkylbenzoate
P-19-0090A	3	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzoate
P-19-0091A	3	06/04/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0092A	2	06/04/2019	CBI	(G) Tracer of well performance	(G) Halogenated alkylbenzoic acid
P-19-0093A	3	06/04/2019	CBI	(G) Tracer for well performance	(G) Halogenated benzoic acid
P-19-0095	3	06/04/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate
P-19-0096	1	05/31/2019	CBI	(G) Additive for plastics industry	(G) Benzofuranone, bis(branched alkyl)-[dialkyl[tetrakis(branched alkyl)-alkyl-dibenzo-substitutedphosphite-yl] phenyl]-
P-19-0097	3	06/10/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0098	1	06/04/2019	Clariant Corporation	(S) Flame retardant additive for intumescent coatings.	(G) Phosphoric acid, polymer with (hydroxyalkyl)-alkanediol and alkanediol
P-19-0100	5	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0101	4	06/14/2019	CBI	(G) Monitor well performance	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0102	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0103	2	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkyl benzoic acid

P-19-0104	4	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0105	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0106	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0107	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0108	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0109	1	06/07/2019	Arch Chemicals, Inc.	(S) Chemical is used as a component of a hoof cleaning formulation to improve the wettability of the overall cleaning solution on the hoof	(S) Copper ethanolamine complex, mixed
P-19-0110	3	06/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0112	1	06/12/2019	Shin-ETSU Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted heterocyclic onium compound, salt with 1-(difluorosulfomethyl)-2,2,2-trifluoroethyl 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]tricyclo[3.3.1.1 ^{3,7}]decane-1-carboxylate (1:1) polymer with 3-ethylphenol, 1-(1-methylethyl)cyclopentyl 2-methyl-2-propenoate and 1-(7-oxabicyclo[2.2.1]hept-2-yl)cyclopentyl 2-methyl-2-propenoate, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropenoate]-initiated
P-19-0113	2	06/13/2019	CBI	(G) Flow cell additive	(G) Metal oxide-chloro
P-19-0114	1	06/17/2019	Shin-ETSU Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, trifluoro-hydroxy-(triheterosubstitutedalkyl)alkanoate (1:1)
P-19-0115	1	06/17/2019	Tokyo Ohka Kogyo America, Inc.	(G) An ingredient used in the manufacture of photoresist	(G) Sulfonium, bis(dihalocarbomonocycle) carbomonocycle, substituted carbomonocyclic ester
P-19-0117	2	06/21/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers

P-19-0118	1	06/21/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer
P-19-0119	1	06/24/2019	Zschimmer&	(S) Foaming additive used in building/construction, exposure would only occur during loading of finished product. Product application is used in a closed system with very low possibility for exposure. To be used on construction sites.	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11 branched alkyl ethers, sodium salts
P-19-0119	1	06/24/2019	Schwarz	(S) Foaming additive used in building/construction, exposure would only occur during loading of finished product. Product application is used in a closed system with very low possibility for exposure. To be used on construction sites.	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11 branched alkyl ethers, sodium salts
P-19-0120	1	06/25/2019	CBI	(G) Component of ink	(G) Alkenoic acid, polymer with alkanediyl bis substituted alkyl; bis heteromonocycle, substituted carbomonocycle and (alkylalken carbomonocycle, alkali metal salt
J-19-0024	1	06/28/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable.
J-19-0025	1	06/28/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable.
P-16-0354A	4	07/08/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0354A	5	07/09/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0355A	4	07/08/2019	CBI	(G) Intermediate	(G) Esteramine.
P-16-0355A	5	07/09/2019	CBI	(G) Intermediate	(G) Esteramine.
P-17-0003A	9	06/25/2019	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid.
P-17-0346A	6	07/02/2019	CBI	(G) Destructive use	(G) triarylalkyl phosphonium halide salt.
P-17-0346A	7	07/08/2019	CBI	(G) Destructive use	(G) triarylalkyl phosphonium halide salt.

P-17-0375A	5	06/30/2019	CBI	(G) Paint additive	(G) 2-Oxepanone, polymer with diisocyanatohexane, alkyl-((hydroxyalkyl)-alkanediol and isocyanato-(isocyanatoalkyl)-trialkylcyclohexane, di-alkyl malonate- and polyalkylene glycol n Me ether-blocked, reaction products with (methylalkyl)-propanan
P-17-0383A	2	07/17/2019	Toagosei America, Inc.	(G) Binder	(G) Alkenoic acid, polymer with ammonium alkenoate (1:1) and polyalkylenediol diacrylate.
P-17-0387A	5	07/08/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds w alkanolamine.
P-17-0388A	5	07/08/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds w alkanolamine.
P-17-0398A	12	06/28/2019	Nexus Fuels	(G) Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization.
P-17-0399A	12	06/28/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization.
P-17-0400A	6	07/08/2019	CBI	(G) Rubber products	(G) Terpolymer of Vinylidene fluoride, Tetrafluoroethylene and 2,3,3,3-Tetrafluoropropene.
P-17-0404A	2	07/17/2019	Arlanxeo	(G) Intermediate completely used on site	(G) Nitrile-butadiene-acrylate-terpolymers.
P-17-0405A	4	07/03/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0406A	4	07/03/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0407A	3	07/03/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0408A	2	07/03/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0409A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0409A	2	06/27/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0410A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.

P-17-0411A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0412A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0414A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0415A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0416A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0417A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0418A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0420A	4	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0421A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0422A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid.
P-17-0423A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester.
P-17-0441A	2	06/28/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0442A	2	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0443A	3	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0444A	2	07/02/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0445A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0446A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.

P-17-0447A	2	06/27/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0447A	3	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0448A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0449A	2	07/03/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate.
P-17-0450A	2	07/03/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid.
P-18-0001A	11	06/27/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization.
P-18-0003A	5	06/27/2019	ETNA Products, Inc	(S) Lubricant for metal working applications	(G) fatty acids, diesters with dihydroxyalkane, Fatty acids, esters dihydroxyalkane.
P-18-0009A	6	07/22/2019	CBI	(G) Lubricant additive	(G) Phosphonic acid, dimethyl ester, polymer with alkyl diols.
P-18-0012A	4	07/12/2019	CBI	(G) Adhesives	(G) Polyester polyol.
P-18-0028A	6	06/28/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization.
P-18-0028A	7	07/02/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization.
P-18-0121A	2	07/29/2019	Kyodo Yushi USA, Inc.	(G) Additive for Lubricating Grease	(S) Benzene, 1,1'-oxybis-, branched eicosyl derivs.
P-18-0150A	4	07/18/2019	CBI	(G) Component of an industrial coating	(G) Tertiary amine, compounds with amino sulfonic acid blocked aliphatic isocyanate homopolymer.
P-18-0165	5	07/17/2019	Cabot Corporation	(S) Chemical intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, sodium salts.
P-18-0166	5	07/17/2019	Cabot Corporation	(S) Chemical Intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl [3-[2-[1- [(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]substituted, sodium salts.
P-18-0167A	3	07/17/2019	Cabot Corporation	(S) Chemical intermediate	(G) Butanamide, 2-[2-[(substitutued phenyl)diazenyl]-N-(2-methoxyphenyl)-3-oxo-.
P-18-0175A	7	07/29/2019	Hexion, Inc	(S) Food can coating and Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether.
P-18-0190	2	07/17/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and

					trimethylolpropane, sodium salts.
P-18-0191	2	07/17/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]methyl amide, polymers with epichlorohydrin and trimthylolpropane, sodium salts.
P-18-0214A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic substituted alkane, polymer with cyclicalkylamine epoxide, and polycyclic epoxide ether, reaction products with dialkylamine substituted alkyl amine.
P-18-0215A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic alkane, polymer with monocyclic amine, polycycli epoxide ether, reaction products with dialkylamine alkyl amine.
P-18-0216A	3	07/22/2019	CBI	(G) Curing agent	(G) Polycyclic substituted alkane, polymer with epoxide, reaction products with cyclicalkylamine and dialkylamine substituted alky amine.
P-18-0223A	2	07/12/2019	Clariant Corporation	(S) Selectivity improver for catalysts used in the production of polyolefins	(G) Alkane, bis(alkoxymethyl)-dimethyl-.
P-18-0241A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted alkyl acrylate, formates (salts).
P-18-0242A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.
P-18-0243A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.
P-18-0244A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted alkyl methacrylate, formates (salts).
P-18-0245A	4	06/27/2019	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate, and 1,2-propanediol mono(2-methyl-2-propenoate) reaction products with diethanolamine, polymers with alkylene gl monoacrylate, formates (salts).
P-18-0246A	4	06/27/2019	CBI	(S) Withdrawn	(S) Substance withdrawn.

P-18-0257A	3	07/01/2019	Everris NA, Inc	(S) Inorganic fertilizer	(S) Phosphoric acid, potassium salt (2:3).
P-18-0267A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclic dialkylamine and polycyclic alcohol epoxy polymer.
P-18-0268A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclicdialkanamine and polycyclic dialkanol ether polymer.
P-18-0269A	3	07/22/2019	CBI	(G) Curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclicalkanamine, polycyclic alcohol ether homopolymer, and polycyclic alcohol epoxy polymer.
P-18-0292A	4	07/21/2019	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked
P-18-0300A	2	02/08/2019	CBI	(S) Additive for automatic dishwashing detergent	(G) Heteromonocycle, alkenoic 1:1 salt, polymer with alpha-(2-methyl-1-oxo-2-propen-1-yl)-omega-methoxypoly(oxy-1,2-ethane and methyl-alkenoic acid.
P-18-0334A	2	07/12/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 1,3-dihexyl ester.
P-18-0335A	2	07/12/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 1,3-dicyclohexyl ester.
P-18-0336A	2	06/26/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester.
P-18-0336A	3	07/01/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester.
P-18-0337A	2	06/26/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester.
P-18-0337A	3	07/01/2019	Sirrus, Inc	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl ester.
P-18-0341A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0341A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0341A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.
P-18-0342A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid.

P-18-0343A	4	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0343A	5	07/02/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0343A	6	07/30/2019	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol and alkyl dialcohol, (hydroxy alkyl) ester.
P-18-0344A	4	07/02/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0344A	5	07/02/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0344A	6	07/30/2019	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol.
P-18-0394A	3	07/30/2019	CBI	(G) Chemical intermediate	(G) substituted benzylic ether polyethylene glycol alkyl ether derivative.
P-18-0403A	2	07/15/2019	Clariant Plastics & Coatings USA, Inc	(S) Dispersing agent for pigments, paints, and coatings	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate.
P-19-0009A	5	07/08/2019	Allnex USA, Inc	(S) The PMN substance is used as a coating resin additive for corrosion protection	(G) Carbonmonocycles, polymer with haloalkyl substituted heteromonocycle and hydro-hydroxypoly[oxy(alkyl-alkanediyl)], dialkyl-alkanediamine-terminated, hydroxyalkylated, acetates (sal
P-19-0011	2	07/17/2019	Shin Etsu Silicones of America	(G) Additive to the EPDM rubber compounds	(G) Polysulfides, bis[3-(trialkoxysilyl)propyl].
P-19-0012A	11	06/13/2019	CBI	(S) Resin component for the polyisocyanurate, and resin component in specialty polyurethane kits and systems for aerospace and military applications	(G) Benzenedicarboxylic acid, rection products with isobenzofurandione and diethylene glycol.
P-19-0024A	5	07/02/2019	Sales and Distribution Services, Inc	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1) , reaction products , water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol.

				(HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water. Asphalt Emulsion Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment	
P-19-0024A	6	07/03/2019	Sales and Distribution Services	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1) , reaction products , water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol.

hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water;

Waterproofing Application:
The PMN substance is expected to be used in waterproofing of building materials, including cementitious material, masonry, concrete, plaster, bricks, etc. It is initially intended to be used at a maximum of 5 sites by trained commercial applicators. The PMN substance is modification of a quaternary silane compound by a hydrolysis reaction with other silanes to make it an oligomeric compound. These quaternary silane products have been manufactured and marketed for waterproofing uses for over 35 years. The solution of PMN substance in water is applied as a waterproofing sealer for building materials by spray application;

Asphalt Emulsion Application:
The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive

				provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment	
P-19-0034A	5	07/26/2019	CBI	(G) Contained use as a component of tires	(G) Metal, bis(2,4-pentanedionato-kO2,kO4)-, (T-4)-.
P-19-0037A	2	07/11/2019	CBI	(G) Chemical intermediate	(G) D-Glucaric acid, mixed alkali metal salt.
P-19-0051A	6	07/29/2019	CBI	(G) UV curable inks	(G) 1,3-Propanediamine, N1,N1-dimethyl-, polymers with alkyl glycol ether with alkyltriol (3:1) mixed acrylates and adipates, and alkylene glycol monoacrylate ether with alkyltriol (3:1).
P-19-0058	2	07/08/2019	Essential Industries, Inc	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt.
P-19-0059	3	07/30/2019	Essential Industries, Inc	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-1-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, 1,1'-[(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2, ethanediyl)]] di-2-propenoate, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt.
P-19-0064A	3	07/11/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol.
P-19-0077A	3	07/10/2019	CBI	(G) Agricultural	(G) alkenylamide.
P-19-0077A	4	07/11/2019	CBI	(G) Agricultural	(G) alkenylamide.
P-19-0088A	2	07/17/2019	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?).
P-19-0095A	4	06/28/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate.
P-19-0099A	3	07/10/2019	Essential Industries, Inc	(S) Clear coat for wood	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with dimethyl carbonate, 1,2-ethanediamine, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 1,6-hexanediol and 1,1'-methylenebis[4-isocyanatocyclohexane], compd. with N,N-

					diethylethanamine.
P-19-0101A	5	07/16/2019	CBI	(G) Monitor well performance	(G) Halogenated alkylbenzoic acid, ethyl ester.
P-19-0111	2	07/01/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) Dibenzothienophenium, aryl substituted trifluoro-hydroxy-(triheterosubstitutedalkyl)alkanoate (1:1).
P-19-0117A	4	07/18/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers.
P-19-0118A	2	07/02/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer.
P-19-0121	2	07/11/2019	H.B. Fuller Company	(S) Industrial adhesives	(G) Plant based oils, polymer with 1,1'-methylenebis[4-isocyanatobenzene], pentaerythritol, phthalic esters, polypropylen glycol and polypropylene glycol ether with glycerol (3:1).
P-19-0122	1	06/28/2019	CBI	(G) Reactant monomer in a polymer for industrial use	(G) Alkylamidoethyl acrylate.
P-19-0123	1	06/28/2019	CBI	(G) Reactant monomer in a polymer for industrial use	(G) Alkylamidoethyl acrylate.
P-19-0124	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenetrialkoxysilane silicic acid (H4SiO4) tetra-Et ester.
P-19-0124A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenetrialkoxysilane silicic acid (H4SiO4) tetra-Et ester.
P-19-0125	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.
P-19-0125A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysilane silicic acid (H4SiO4) tetra-Et ester and trialkoxyalkylsilane.

P-19-0126	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with 1-alkenyl-N-(alkenyldialkylsilyl)-1,1-dialkylsilanamine.
P-19-0126A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with 1-alkenyl-N-(alkenyldialkylsilyl)-1,1-dialkylsilanamine.
P-19-0127	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilan silicic acid (H ₄ SiO ₄) tetra-Et ester and (trialkoxysilyl)carbomonocycle.
P-19-0127A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilan silicic acid (H ₄ SiO ₄) tetra-Et ester and (trialkoxysilyl)carbomonocycle.
P-19-0128	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilan silicic acid (H ₄ SiO ₄) tetra-Et ester and 1,1,1-trialkyl-N-(trialkylsilyl)silanamine.
P-19-0128A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reaction products with alkenyltrialkoxysilan silicic acid (H ₄ SiO ₄) tetra-Et ester and 1,1,1-trialkyl-N-(trialkylsilyl)silanamine.
P-19-0129	1	06/28/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysila silicic acid (H ₄ SiO ₄) tetra-Et ester and trialkoxyalkylsilane.
P-19-0129A	2	07/11/2019	SEFA Group, Inc	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants	(G) Ashes (residues), reactions products with alkenyltrialkoxysila silicic acid (H ₄ SiO ₄) tetra-Et ester and trialkoxyalkylsilane.
P-19-0130	2	07/08/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfooxy)ethyl)sulfonyl]benzenesulfonic acid salts.

P-19-0130A	3	07/11/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid salts.
P-19-0131	2	07/17/2019	CBI	(G) Additive for horizontal oil drilling	(G) Isoalkylaminium, N-isoalkyl,-N, N-dimethyl chloride.
P-19-0132	1	07/15/2019	Allnex USA, Inc.	(S) Adhesion-enhancing resin for wood applications	(G) Fatty acid, polymer with alkanedioic acid dialkyl ester, alkane acid, oxo alkyl ester, substituted carbomonocycle, alkyl substitute alkanediol, and alkylol substituted alkane.
P-19-0133	1	07/18/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) Heterotrisubstituted-bile acid, 1-(difluorosulfomethyl)-2,2,2-trifluoroethyl ester, ion(1-), (5)-, triphenylsulfonium (1:1).
P-19-0136	1	07/23/2019	CBI	(S) Intermediate	(G) iso-alkylamine, N-isoalkyl-N-methyl.
P-19-0138	2	07/25/2019	CBI	(G) Intermediate	(G) Perfluorodioxaaalkanoyl fluoride.
P-19-0139	1	07/26/2019	CBI	(G) Intermediate	(G) Perfluoro-2-methyl-trioxaalkanoyl fluoride.
P-19-0140	1	07/29/2019	CBI	(G) Intermediate	(G) Perfluorodioxaaalkyl vinyl ether.
SN-19-0004A	5	06/07/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke.
P-16-0207A	2	07/25/2019	CBI	(G) Additive for electrolyte solution	(G) Spiro Tetrafluoroborate
P-16-0225A	4	08/06/2019	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and consumer products.	(G) Alkylene-substituted propoxycyclohexanol

P-16-0442A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted an alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0444A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0445A	5	07/31/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0570A	5	08/02/2019	Emery Oleochemicals	(S) Aromatic polyester polyol for rigid foam	(G) Aromatic Polyester Polyol
P-17-0115A	3	08/07/2019	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxysilane
P-17-0295A	2	08/08/2019	CBI	(S) Refrigerant used in closed systems for (i) chillers (commercial comfort air conditioners); and (ii) industrial process refrigeration.	(G) Hydrochlorofluoroolefin
P-17-0395A	5	08/01/2019	CBI	(G) Water treatment additive	(G) Alkyl tri dithiocarbamate tri salt
P-17-0405A	5	08/15/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0406A	5	08/15/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0407A	4	08/15/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0408A	3	08/15/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0409A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester

P-17-0410A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0411A	3	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester
P-17-0412A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0415A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0416A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0417A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0418A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0420A	5	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0421A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0422A	4	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0423A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0441A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0442A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0443A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0444A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0445A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0446A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate

P-17-0447A	4	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0448A	3	08/15/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0449A	3	08/15/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate
P-17-0450A	3	08/15/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid
P-18-0068A	3	08/14/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0075A	2	08/21/2019	CBI	(S) Precursor component to make an optical convertor in the next step of manufacturing	(G) Saturated fatty acid, reaction products with cadmium zinc selenide, alkylamine and polymeric amine
P-18-0084A	6	08/07/2019	ShayNano USA, Inc.	(S) Additive for paints and coatings	(S) silicon zinc oxide
P-18-0190A	3	08/07/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0190A	4	08/14/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0191A	3	08/07/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]methyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0191A	4	08/14/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]methyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0273	1	08/07/2018	CBI	(G) Plasticizer/softener in PVC manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0281A	2	08/22/2019	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0292A	5	08/23/2019	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked

P-18-0295A	4	08/09/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products,(G) Use as monomer in the manufacture of resins for use in paint and coating products.,(S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	(S) 1,3-Butanediol, (3R)-
P-18-0310A	2	08/07/2019	Chitec Technology Co., Ltd.	(G) Polymer additive	(S) Benzenepropanoic acid, 3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxy-, 2,2-bis(hydroxymethyl)butyl ester
P-18-0318A	2	08/20/2019	Gelest	(S) Surface treatment for added lubricity and anti-static properties and research	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(triethoxysilyl)propyl]chloride
P-18-0351A	2	08/11/2019	CBI	(G) UV curable inks	(G) Acrylic acid, tricyclo alkyl ester
P-18-0384A	3	08/06/2019	Sigma-Aldrich CO LLC	(S) Starting material for manufacture of 6Lithium chloride scintillation crystals for use in radiation detection.	(S) Lithium 6
P-18-0403A	3	08/15/2019	Clarion Plastics & Coatings USA Inc.	(S) Dispersing agent for pigments, paints, and coatings.	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate
P-19-0047A	2	07/31/2019	CBI	(S) Binder for Thermoplastic Coatings and Ink/Adhesive	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine, a-hydroxy-2-hydroxypoly(oxy-1,4-butanediyl), a-hydro-

					w-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1'-methylenebis[4-isocyanatobenzene], Pr alc.-blocked where a = al and w = omega
P-19-0047A	3	08/20/2019	CBI	(S) Binder for Thermoplastic Coatings and Ink/Adhesive	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine, a-hydro-w-hydroxypoly(oxy-1,4-butanediyl), a-hydro-w-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1'-methylenebis[4-isocyanatobenzene], Pr alc.-blocked where a = al and w = omega
P-19-0055A	2	08/13/2019	Rahn USA Corp.	(S) The PMN is solely used as a photo initiator within UV curable coating/ink formulations. This photo initiator is starting the polymerization process during the UV curing process of the formulation. The curing is achieved by UV light only, no heat is applied. After curing, the PMN substance is no longer available for exposure or release.	(S) 1,3-propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with oxirane, 4-(dimethylamino)benzoate
P-19-0059A	4	08/06/2019	Essential Industries Inc.	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-1-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, 1,1'-[(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,ethanediyl)]] di-2-propenoate, methyl 2-methyl-2-propenoate and 2-methyl-2-propenoic acid, ammonium salt
P-19-0077A	5	08/07/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0077A	6	08/08/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0078A	3	08/19/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) Substitutedheterocyclic onium compound, salt with 2,2,2-trifluoro-1-(sulfomethyl)-1-(trifluoromethyl)ethyl 3-[(2-methyl-1-2-propen-1-yl)oxy]tricycle[3.3.1.1 ^{3,7}]decane-1- carboxylate (1:1) polymer with acenaphthylene, 1-ethenyl-4-[(1-

					ethylcyclopentyl)oxy]benzene and 4-ethenylphenol, di-Me 2,2'-(1-diazenediyl)bis[2-methylpropanoate]-initiated
P-19-0079A	2	08/19/2019	SHIN-ETSU MICROSI	(G) Contained use for microlithography for electronic device manufacturing	(G) substituted heterocyclic onium compound, salt with 2,2,2-trifluoro-1-(sulfomethyl)-1-(trifluoromethyl)ethyl 3-[(2-methyl-1-2-propen-1-yl)oxy]tricyclo[3.3.1.1 ^{3,7}]decane-1- carboxylate (1:1) polymer with acenaphthylene, 1-ethenyl-4-[1-(1-methylethyl)cyclopentyl]oxy]benzene and 4-ethenylphenol, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropanoate]-initiated
P-19-0085A	2	08/05/2019	Neste oil US, Inc.	(G) The PMN substance will be used as a functional fluid in electrical equipment.	(G) Aliphatic hydrocarbons, C16-18-branched and linear
P-19-0086A	4	08/14/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium alkylbenzoate
P-19-0087A	4	08/14/2019	CBI	(G) Monitor oil-and-gas well performance	(G) Halogenated Sodium alkylbenzoate
P-19-0089A	6	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium alkylbenzoate
P-19-0090A	4	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzoate
P-19-0091A	4	08/14/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0092A	3	08/14/2019	CBI	(G) Tracer of well performance	(G) Halogenated alkylbenzoic acid
P-19-0093A	4	08/14/2019	CBI	(G) Tracer for well performance	(G) Halogenated benzoic acid
P-19-0095A	5	08/16/2019	CBI	(G) Consumer Disposables, Polymer Sheet, and Durable Goods	(G) Poly hydroxy alkanoate
P-19-0097A	5	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0100A	6	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0101A	6	08/14/2019	CBI	(G) Monitor well performance.	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0102A	4	08/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester

P-19-0103A	3	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkyl benzoic acid
P-19-0104A	5	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0105A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0106A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0107A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0108A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid, ethyl ester
P-19-0110A	4	08/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0113A	4	08/23/2019	CBI	(G) Flow cell additive	(G) metal oxide-chloro
P-19-0119A	2	07/25/2019	ZSCHIMMER & SCHWARZ	(S) Foaming additive used in building/construction, exposure would only occur during loading of finished product. Product application is used in closed system with very low possibility for exposure. To be used on construction sites.	(S) Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C9-11 branched alkyl ethers, sodium salts
P-19-0137	2	08/08/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0137A	3	08/19/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0142	1	07/31/2019	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Heteropolycycle, aromatic-, salt with dihalo-substituted alkyl carbopolycycle carboxylate (1:1)
P-19-0143	1	08/02/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)

P-19-0143A	2	08/08/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144	1	08/05/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1 [2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reacti products
P-19-0144A	2	08/08/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1 [2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reacti products
P-19-0145	2	08/15/2019	ARC Products, Inc.	(S) Oil Field Drilling fluid additive.	(G) 1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-,polymer with 2-methyloxirane and oxir compd. with haloalkane
P-19-0146	2	08/13/2019	CBI	(G) Reagent used to introduce deuterium to the substrate chemical.	(G) Modified dimethyl sulfoxide
P-19-0147	1	08/16/2019	CRODA INC.	(G) Cleaning additive	(G) alkoxylated butyl alkyl ester
P-19-0148	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid-2-oxoacetic acid reaction products, potassium salts
P-19-0149	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid potassium salt (1:1)-potassium 2-oxoacetate (1:1) reac products, potassium salts
P-19-0150	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid-2-oxoacetic acid reaction products, sodium salts
P-19-0151	1	08/22/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid sodium salt (1:1)-sodium 2-oxoacetate (1:1) reaction

					products, sodium salts
P-19-0152	2	08/27/2019	UBE AMERICA INC.	(G) Pre-polymer for polyurethane roll covers	(G) alkaneic acid, dialkyl ester polymer with alkanediol, [(isocyanatocarbomonocycle)alkyl)carbomonocycle)carbamate,
P-19-0153	2	07/25/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
SN-19-0004A	6	08/12/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
SN-19-0004A	7	08/14/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) Pitch coke
J-19-0026	1	09/18/2019	CBI	(G) Production of Biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027	1	09/18/2019	CBI	(G) Production of Biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0053A	2	09/03/2019	CBI	(G) Printing ink applications	(G) Acrylated polycarbonate polyol
P-16-0225A	5	09/16/2019	International Flavors & Fragrances Inc	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and consumer products.	(S) isomer mixture of Cyclohexanol, 4-ethylidene-2-propoxy- (CAS 1631145-48-6) (35-45%) and Cyclohexanol, 5-ethylidene-2-propoxy- (CAS 1631145-49-7) (45-55%)
P-16-0225A	6	09/16/2019	International Flavors & Fragrances Inc.	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance	(S) isomer mixture of Cyclohexanol, 4-ethylidene-2-propoxy- (CAS 1631145-48-6) (35-45%) and Cyclohexanol, 5-ethylidene-2-propoxy- (CAS 1631145-49-7) (45-55%)

				oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners, air fresheners, candles and other similar industrial, household and consumer products.	
P-16-0410A	5	09/18/2019	CBI	(G) Automotive engine fluid additive	(G) Silicophosphonate - sodium silicate
P-16-0438A	14	05/27/2019	CBI	(S) Intermediate for pesticide inert	(S) 3-Butenenitrile, 2-(acetyloxy)
P-16-0442A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with disubstituted an alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0443A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with disubstituted amine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0444A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0445A	6	09/04/2019	CBI	(G) Polymer for coatings	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic alkanedioic acid and substituted isocyanatocycloalkane, compds v alkylamine
P-16-0509A	11	03/26/2019	CBI	(G) For packaging application, and Resin or film/sheet for the industrial use	(G) Modified ethylene-vinyl alcohol copolymer
P-16-0541A	5	08/21/2019	Specialty Organics, Inc.	(S) Adhesive for wood particle/chip/fiberboard.	(S) Soybean meal, reaction products with phosphoric trichloride
P-17-0003A	10	09/03/2019	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid

P-17-0016A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0017A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0018A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, Azobis[aliphatic nitrile] initiated
P-17-0019A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0020A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, peroxide initiated
P-17-0021A	6	09/03/2019	CBI	(G) Polymer for coatings	(G) hydroxyl alkyl acrylate ester, polymer with acrylates, aromatic vinyl monomer, cycloaliphatic lactone, and alkyl carboxylic acid, Azobis[aliphatic nitrile] initiated
P-17-0026A	4	09/03/2019	CBI	(G) Industrial Ink printing applications	(G) Cycloaliphatic diamine, polymer with .alpha.-hydro-.omega.-hydroxypoly(oxy-alkanediyl), .alpha.-hydro-.omega.-hydroxypoly alkanediyl), and cycloaliphatic diisocyanate
P-17-0086A	3	09/10/2019	CBI	(G) Perfume	(G) Cycloalkyl, bis(ethoxyalkyl)-, trans-
					Cycloalkyl, bis(ethoxyalkyl)-, cis-
P-17-0121A	5	09/04/2019	CBI	(S) Polyurethane used in an adhesive	(G) Methylene Diphenyl Diisocyanate Terminated Polyurethane F
P-17-0152A	4	08/29/2019	CBI	(G) Additive in home care products	(G) Poly-(2-methyl-1-oxo-2-propen-1-yl) ester with Ethanaminium N,N,N-trialkyl, chloride and methoxypoly(oxy-1,2-ethanediyl)
P-17-0160A	3	09/03/2019	CBI	(G) Binder	(G) 2-Propenoic acid, alkyl-, alkyl ester, polymer with alkyl 2-propenoate, dialkyloxoalkyl-2-propenamide and alkyl 2-propen
P-17-0161A	3	09/03/2019	CBI	(G) Binder	(G) 2-Propenoic acid, alkyl-, alkyl ester, polymer with alkyl 2-propenoate, dialkyloxoalkyl-2-propenamide, ethenylbenzene and alkyl 2-propenoate

P-17-0184A	5	09/12/2019	Colonial Chemical, Inc.	(S) Firefighting foams, Personal Care Products, Shampoos, Conditioners, Facial Washes, Transportation Washes, and Industrial All-Purpose Cleaners	(S) 1-Propanaminium, 2-hydroxy-N, N-dimethyl-N-[3-[(1-oxooct amino)propyl]-3-sulfo-, inner salt
P-17-0200A	5	09/16/2019	CBI	(S) Monomer for use to manufacture of a high performance polymer.	(G) 1,3-bis(substitutedbenzoyl)benzene
P-17-0204A	5	09/16/2019	CBI	(S) Monomer for high performance polymer.	(G) 1,4-bis(substitutedbenzoyl)benzene
P-17-0205A	6	09/16/2019	CBI	(S) Monomer for high performance polymer and, (G) A-n process reagent.	(G) bis(fluorobenzoyl)benzene
P-17-0207A	5	09/03/2019	CBI	(G) Paint	(G) 2-alkenoic acid, 2 alkyl, 2 alkyl ester, polymer with alkyl alkenoate, carbomonocycle, alkyl alkenoate and alkyl alkenoate, al peroxide initiated
P-17-0233A	3	09/23/2019	Solenis LLC	(S) Creping Aid for Yankee Dryers to manufacture tissue and towel paper	(G) Oxyalkylene modified polyalkyl amine alkyl diacid polymer 1 2-(chloromethyl)oxirane
P-17-0298A	3	09/06/2019	GE Water & Process Technologies	(S) The notified substance is described as a hydrogen sulfide scavenger used in controlling hydrogen sulfide in the vapor space of fuel storage, shipping vessels and pipelines. It is designed to reduce the health, safety and environmental hazards of handling fuels containing H2S. The substance reacts selectively with (neutralizes) and removes H2S to help meet product and process specifications.	(S) Formaldehyde, homopolymer, reaction products with N-propyl 1-propanamine

P-17-0329A	10	09/05/2019	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0346A	10	09/12/2019	CBI	(G) Destructive use	(G) Propyl Phosphonium Salt
P-17-0347A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-butyloctyl ether
P-17-0348A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-hexyldecyl ether
P-17-0349A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-octyldodecyl ether
P-17-0350A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-decyltetradecyl) ether
P-17-0351A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-dodecylhexadecyl) ether
P-17-0352A	4	09/12/2019	Sasol Chemicals (USA) LLC	(G) Oilfield Surfactant	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(2-tetradecyloctadecyl) ether
P-17-0387A	6	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds w alkanolamine
P-17-0388A	6	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with alkanolic acid, alkanediol, substituted-alkylalkanoic acid, substituted alkyl carbomonocycle, alkanedioic acid and alkanediol, alkanolamine blocked, compds w alkanolamine
P-17-0398A	11	03/21/2019	Nexus Fuels	(G) Wax- Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization
P-17-0398A	13	08/22/2019	Nexus Fuels	(G) Component of complex formulations for blending	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization

P-17-0399A	11	03/21/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-17-0399A	13	08/22/2019	Nexus Fuels	(G) Stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-18-0001A	10	03/21/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0001A	12	08/23/2019	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0012A	5	09/18/2019	CBI	(G) Adhesives	(G) Polyester polyol
P-18-0018A	5	09/03/2019	Kyodo Yushi USA, Inc.	(G) Lubricant	(G) Fluorinated acrylate, polymer with alkyloxirane homopolymer monoether with alkanediol mono(2-methyl-2-propenoate), tert-Bu 2-ethylhexaneperoxoate-initiated
P-18-0021A	3	09/03/2019	CBI	(G) Paint	(G) Dicarboxylic acids, polymers with substituted poly(substituted alkendiyl) ,3-hydroxy-2-(hydroxyalkyl)-2-alkylalkenoic acid, 5-substituted-1-(substituted alkyl)-1,3,3-trialkyl carbomonocycle, alkanediol, alkane-triol, alcohol blocked compounds with aminoalcohol
P-18-0028A	8	08/23/2019	Nexus Fuels	(G) Feedstock, blending	(G) Branched cyclic and linear hydrocarbons from plastic depolymerization
P-18-0049A	7	09/20/2019	CBI	(G) Coating component/processing aid	(G) Mixed metal halide
P-18-0056A	8	09/26/2019	CBI	(S) Rubber Adhesion promoter. Use in the manufacturing process of tires. The PMN chemical improves the bonding of rubber to metal; acts as an oxygen scavenger in various applications.	(S) Cobalt Neodecanoate Propionate complexes
P-18-0061A	4	08/29/2019	CBI	(G) Industrial coating hardners	(G) Alkyl methacrylates, polymer with alkyl acrylates, styrene hydroxyalkyl acrylates, novalac epoxy and epoxy modified acryli with organic amines
P-18-0063A	2	09/17/2019	Ethox Chemicals, LLC	(G) This material is used as a lubricant additive for applications such as stamping, forming, cutting, drilling, or otherwise working	(G) alcohol alkoxylate phosphate,

				metals.	
P-18-0074A	3	08/21/2019	CBI	(S) A precursor used in the synthesis of quantum dots that are used as a component to make an optical down converter, and, Component in an optical down converter	(G) Saturated fatty acid, reaction products with cadmium zinc selenide and polymeric amine
P-18-0076A	2	09/03/2019	CBI	(G) Plastic additive	(G) 1,3,5-Triazine-2,4-Diamine Derivative
P-18-0084A	7	08/14/2019	Shayon Nano USA, Inc.	(S) Additive for paints and coatings	(S) silicon zinc oxide
P-18-0105A	2	09/19/2019	Reagens USA Inc.	(S) This product is used in rigid and flexible PVC processing as a booster of PVC stabilisers. It improves long term stability, initial colour and the weathering performance of end products.	(S) Phosphorous acid, triisotridecyl ester
P-18-0109A	3	08/30/2019	CBI	(G) Additive, open, non-dispersive use	(G) 2-Alkenoic acid, 2-alkyl-, alkyl ester, polymer with 2-(dialkylamino)alkyl 2-alkyl-2-alkenoate, alkyl 2-alkyl-2-alkenoate and ϵ -(2-alkyl-1-oxo-2-alken-1-yl)- ϵ -alkoxypoly(oxy-1,2-alkanediol) [(1-alkoxy-2-alkyl-1-alken-1-yl)oxy]trialkylsilane-initiated,
P-18-0144A	4	09/05/2019	CBI	(G) Curing agent	(G) Formaldehyde, polymer with an alkane diamine and phenol,
P-18-0144A	5	09/18/2019	CBI	(G) Anti-corrosive primer for outdoor industrial applications	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0152A	3	07/05/2018	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0154A	7	09/03/2019	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxyalkanol and 1-alkoxy alkanol and alkylene diol blocked
P-18-0155A	4	05/03/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt
P-18-0155A	5	05/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt
P-18-0155A	6	08/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonate salt

P-18-0156A	4	05/03/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0156A	5	05/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0156A	6	08/06/2019	CBI	(G) Component in cement	(G) Crosslinked polymer of alkyl acrylamides, acrylate esters, and alkyl acrylamide sulfonic acid
P-18-0160A	3	02/20/2019	CBI	(G) Coating component	(G) Heteropolycyclic, halo substituted alkyl substituted- diaromat amino substituted carbomonocycle, halo substituted alkyl substituted heteropolycyclic, tetraaromatic metalloid salt (1:1)
P-18-0170A	6	05/23/2018	CBI	(G) Textile treatment	(S) 1-Propanaminium, N,N'-(oxydi-2,1-ethanediyl)bis[3-chloro-2-hydroxy-N,N-dimethyl-, dichloride
P-18-0172A	10	04/04/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex
P-18-0172A	11	06/25/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex
P-18-0172A	12	08/21/2019	CBI	(S) Category of use: by function and application i.e. a dispersive dye for finishing polyester fibers)	(S) Calcium, carbonate 2-ethylhexanoate neodecanoate propionate complex
P-18-0192A	3	09/12/2019	Archroma U.S., Inc.	(S) Optical brightener for use in paper applications.	(G) Benzenesulfonic acid, (alkenediyl)bis[[(hydroxyalkyl)amino (phenylamino)-triazin-2-yl]amino]-, N-(hydroxyalkyl) derivs., salt compds. with polyalkyl-substituted(alkanol)
P-18-0197A	3	09/04/2019	CBI	(G) Polymer composite additive	(G) Metal, alkylcarboxylate oxo complexes
P-18-0202A	5	06/21/2018	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0202A	6	05/23/2019	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0203A	5	06/21/2018	Hexion Inc	(G) Tackifier additives and Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol

P-18-0203A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	5	06/21/2018	Hexion Inc	(G) Tackifier additive and Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0204A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	5	06/21/2018	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0205A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	5	06/21/2018	Hexion Inc	(G) Rubber additive and Tackifier	(G) Alkanal, polymer with phenol
P-18-0206A	6	05/23/2019	Hexion Inc	(G) Rubber additive and Tackifier additive	(G) Alkanal, polymer with phenol
P-18-0207A	4	09/04/2019	CBI	(G) Polymer composite additive	(G) Metal, oxo alkylcarboxylate complexes
P-18-0223A	3	09/14/2019	Clariant Corporation	(S) Selectivity improver for catalysts used in the production of polyolefins.	(G) Alkane, bis(alkoxymethyl)-dimethyl-
P-18-0234A	5	05/31/2019	CBI	(G) Coating component	(G) Alkenoic acid, reaction products with bis substituted alkane a ether polyol
P-18-0237A	8	07/13/2019	CBI	(G) Use in print resins	(G) Alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-, and dialkylheteromonocycle-blocked
P-18-0256A	3	09/19/2019	CBI	(G) Solvent and Chemical intermediate	(S) Undecanol, branched
P-18-0262A	5	09/16/2019	Seppic	(S) Function: Stabilizer of suspensions Applications: Detergency	(S) 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with ammonium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate (1:1), N,N-dimethyl-2-propenamide and .alpha (2-methyl-1-oxo-2-propen-1-yl)-.omega.-(dodecyloxy)poly(oxy-1 ethanediyl)
P-18-0287A	6	02/11/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred	(G) Synthetic oil from tires

				to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for asphalt or other complex mixtures, used to manufacture other chemicals, etc.	
P-18-0287A	7	02/28/2019	CBI	(G) Company plans to produce “tires, wastes, pyrolyzed, condensate oil fraction” (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for asphalt or other complex mixtures, used to manufacture other chemicals, etc.	(G) Synthetic oil from tires
P-18-0287A	8	05/22/2019	CBI	(G) Company plans to produce “tires, wastes, pyrolyzed, condensate oil fraction” (hereafter referred to as syn oil) (CASRN:	(G) Synthetic oil from tires

				1312024-02-4) from scrap tire materials. The synthetic oil fraction from tire waste pyrolysis can be used in a variety of industries. Some examples of use of synthetic oil include use as a fuel, upgraded for use as a higher quality fuel, as an additive for asphalt or other complex mixtures, used to manufacture other chemicals, etc.	
P-18-0289A	3	02/15/2019	CBI	(G) Gas scrubbing,) landfill deoderizing, and wastewater deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	3	02/15/2019	CBI	(G) Gas scrubbing, Landfill odor neutralizing, and wastewater deoderizing	(G) Carbomonocyclic-oxazolidine
P-18-0293A	4	08/02/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0293A	5	08/06/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0294A	4	08/02/2019	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, and formulated industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-18-0294A	5	08/06/2019	CBI	(S) Monomer for use in emulsion polymers,(S)	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester

				Monomer for use in formulated industrial coatings,(S) Monomer for use in formulated industrial adhesives	
P-18-0295A	5	08/22/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products and use as monomer in the manufacture of resins for use in paint and coating products.	(S) 1,3-Butanediol, (3R)-
				(S) Use as a monomer in the manufacture of plastic products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	
P-18-0295A	6	09/25/2019	CBI	(G) Ingredient in the manufacture of consumer cleaning products and use as monomer in the manufacture of resins for use in paint and coating products.	(S) 1,3-Butanediol, (3R)-
				(S) Use as a monomer in the manufacture of plastic	

				products. In this process the notified substance is reacted with one or more other compounds to become part of a polymer. Depending on the reactants involved, the final polymer can be a resin used to make molded plastic products or the final polymer can be a shorter polymer used as a plasticizer.	
P-18-0323A	4	09/20/2019	KURARAY America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0327A	5	09/18/2019	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0336A	4	07/12/2019	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dihexyl ester
P-18-0337A	4	07/12/2019	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl
P-18-0358A	2	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation and as a curing agent in industrial adhesives for electronics to expedite the hardening process during the final thermosetting operation.	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-
P-18-0358A	3	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation and as a curing agent in industrial adhesives for electronics to	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-

				expedite the hardening process during the final thermosetting operation	
P-18-0374A	4	09/05/2019	Evonik Corporation	(S) Additive in a water-borne coating formulation, Glass fiber sizing, and Fillers, pigments and glass bead treatment	(G) Cationic aminommodified alkylpolysiloxane
P-18-0378A	4	08/29/2019	CBI	(G) Industrial coatings additive	(G) Acrylic and Methacrylic acids and esters, polymer with alkenylimidazole, alkyl polyalkylene glycol, alkenylbenzene, alkylbenzeneperoxoic acid ester initiated, compds. with Dialkylaminoalkanol
P-18-0392A	2	08/22/2019	CBI	(G) Intermediate chemical	(G) Heteromonocycle, alkenyl alkyl
P-18-0392A	3	09/13/2019	CBI	(G) Intermediate chemical	(G) Heteromonocycle, alkenyl alkyl
P-18-0399A	6	09/12/2019	CBI	(G) Open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0400A	6	08/30/2019	CBI	(G) Open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-18-0404A	7	09/25/2019	CBI	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy formulation. The intended use is the manufacture of wind turbine blades. During manufacture of the blades this substance forms part of the in mold coating system which is applied to the blade mold and further laminated with glass (or carbon) reinforced fibres (GRP). The manufactured structure is then “cured” using heat and a chemical reaction occurs forming a	(G) alkylmultiheteroatom,2-functionalisedalkyl-2-hydroxyalkyl-, polymer with alkylheteroatom-multialkylfunctionalised carbomonocycleheteroatom and multiglycidylether difunctionalised polyalkylene glycol.

				solid composite structure. The PMN substance is reacted during the cure process into the solid plastic matrix and therefore not present in the finished cured part. Use of this product will enhance the life of renewable energy source provided by wind turbines therefore contributing to the reduction in fossil fuel usage.	
P-18-0414A	2	09/06/2019	CBI	(G) Lubricant additive	(G) 2-alkenoic acid ester, polymer with alkyloxirane polymer with oxirane di-alkenoate, alkyloxirane polymer with oxirane mono-alkenoate, -(2-alkyl-1-oxo-2-alken-1-yl)-[(2-alkyl-1-oxo-2-alken-1-yl)oxy]poly(oxyalkanediyl), fluorinated acrylate and siloxanylalkanoate, alkylperoxoate-initiated
P-19-0024A	7	07/25/2019	Sales and Distribution Services, Inc.	(S) Hot Mix Asphalt Application: The PMN compound will be used as asphalt additive for hot mix (HMA) as well as cold mix (CMA) asphalt applications. The PMN substance chemically reacts with the surface of the aggregate and changes surface characteristics of aggregate from hydrophilic to hydrophobic. This change provides stronger bonding between asphalt and aggregates and reduces the potential for stripping away asphalt binder from an aggregate due to water. Asphalt Emulsion	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride (1:1) , reaction products with water, Trimethoxy(propyl) silane, Trimethoxy(methyl)silane, Tetraethyl orthosilicate and ethane-1,2-diol

				Application: The PMN substance is water soluble and can be used as an asphalt emulsion in road construction. This additive provides better bonding with ground surface, quick drying and reduced tire pickup of the asphalt emulsion by application equipment.	
P-19-0028A	8	05/14/2019	CBI	(G) Lubricating oil additive	(G) Alkyl salicylate, metal salts
P-19-0028A	9	08/23/2019	CBI	(G) Lubricating oil additive	(G) Alkyl salicylate, metal salts
P-19-0041A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0042A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0043A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl dicarboxylic acid, polymer with (dialkylamino alkyl) ar and bis(halogenated alkyl) ether
P-19-0044A	2	09/23/2019	CBI	(G) Oil water separation	(G) Alkyl bis(dialkylamino alkyl) amide polymer with bis(halogenated alkyl) ether
P-19-0048A	3	09/16/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0052A	3	05/01/2019	Evonik Corporation	(S) Hard Surface Cleaner and Component of Laundry Detergent	(S) Poly(oxy-1,2-ethanediyl), alpha-nonyl-omega-hydroxy-, bran and linear
P-19-0058A	3	09/24/2019	ESSENTIAL INDUSTRIES INC	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-popenoic acid, ammonium salt
P-19-0065A	5	04/24/2019	eScientia Technologies, LLC	(S) Fire retardant for thermal plastics: Application: This product is the environmental protection Phosphazene flame retardant. It does not produce pollutants after burning. It is	(S) 2lambda5, 4lambda5, 6lambda5 - 1,3,5,2,4,6 Triazatriphospho 2,2,4,4,6,6 - hexaphenoxy -

				mainly used in PC and ABS resins. It has good flame retardancy on epoxy resin, it can be used to make EMC for IC Packaging, its flame retardancy is much better than Brominated flame retardant. The flame retardancy can reach UL-94V0 grade. Oxygen index could reach 33.1%. When it is used in Benzoxazine Resin glass cloth laminate, if the HPCTP is 10%, the grade of burning could reach V-0 grade, the parallel breakdown voltage is 47KV. When it is used in Polyethylene, the LOI of final flame retardancy polyethylene could reach 30-33. After used in viscose spinning solution, we could get the flame retardant viscose fiber with oxygen index 25.3-26.7. If the added amount is 12% in PC/ ABS, it could pass the UL-94 V0 test. It also can be used in LED, powder coating, potting material and polymers.	
P-19-0065A	6	06/11/2019	eScientia Technologies, LLC	(S) Fire retardant for thermal plastics: Application: This product is the environmental protection Phosphazene flame retardant. It does not produce pollutants after burning. It is mainly used in PC and ABS	(S) 2lambda5, 4lambda5, 6lambda5 - 1,3,5,2,4,6 Triazatriphosphc 2,2,4,4,6,6 - hexaphenoxy -

				resins. It has good flame retardancy on epoxy resin, it can be used to make EMC for IC Packaging, its flame retardancy is much better than Brominated flame retardant. The flame retardancy can reach UL-94V0 grade. Oxygen index could reach 33.1%. When it is used in Benzoxazine Resin glass cloth laminate, if the HPCTP is 10%, the grade of burning could reach V-0 grade, the parallel breakdown voltage is 47KV. When it is used in Polyethylene, the LOI of final flame retardancy polyethylene could reach 30-33. After used in viscose spinning solution, we could get the flame retardant viscose fiber with oxygen index 25.3-26.7. If the added amount is 12% in PC/ ABS, it could pass the UL-94 V0 test. It also can be used in LED, powder coating, potting material and polymers.	
P-19-0066A	5	04/24/2019	eScientia Technologies, LLC	(S) Fire retardant	(S) 2lambda5, 4lambda5,- 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6,-hexaphenoxy
P-19-0066A	6	06/11/2019	eScientia Technologies, LLC	(S) Fire retardant for industry use only	(S) 2lambda5, 4lambda5,- 1,3,5,2,4,6 Triazatriphosphorine, 2,2,4,4,6,6,-hexaphenoxy

P-19-0071A	4	09/23/2019	CBI	(G) Physical property modifier for polymers	(G) Trimethylolpropane, alkenoic acid, triester
P-19-0077A	7	09/23/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0099A	4	08/29/2019	Essential Industries Inc	(S) Clear coat for wood	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, poly with dimethyl carbonate, 1,2-ethanediamine, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 1,6-hexanediol and 1,1'-methylenebis[4-isocyanatocyclohexane], compd. with N,N-diethylethanamine
P-19-0117A	5	09/18/2019	CBI	(G) Additive	(G) Polycyclic amine, reaction products with polyalkylalkene, polymers
P-19-0118A	3	08/30/2019	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with alkene polymer
P-19-0120A	2	08/30/2019	CBI	(G) Component of ink	(G) Alkenoic acid, polymer with alkanediyl bis substituted alkyl; bis heteromonocycle, substituted carbomonocycle and (alkylalken carbomonocycle, alkali metal salt
P-19-0121A	3	09/24/2019	H.B. Fuller Company	(S) Industrial Adhesives	(G) PLANT BASED OILS, POLYMER WITH 1,1'-METHYLENEBIS[4-ISOCYANATOBENZENE], PENTAERYTHRITOL, PHTHALIC ESTERS, POLYPROPYLENE GLYCOL AND POLYPROPYLENE GLYCOL ETHER WITH GLYCEROL (3:1)
P-19-0130A	4	09/16/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid salts
P-19-0130A	5	09/20/2019	CBI	(G) Dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid salts
P-19-0130A	6	09/20/2019	CBI	(G) dye	(G) Aminohydroxy naphthalenesulfonic acid, coupled with diazotized[(aminophenyl)sulfonyl]ethyl hydrogen sulfate and diazotized amino[[(sulfooxy)ethyl]sulfonyl]benzenesulfonic acid salts
P-19-0135	3	08/26/2019	CBI	(G) Lubricant Additive	(G) Alkyl polyoxyethylene ethers, carboxymethylated,
P-19-0140A	2	09/25/2019	CBI	(G) Intermediate	(G) Perfluorodioxaalkyl vinyl ether

P-19-0141	3	09/19/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3); Phosphoric acid, manganese(2+) salt (4:5)
P-19-0143A	3	09/10/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	3	09/11/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1 [2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reacti products
P-19-0147A	3	09/09/2019	CRODA INC.	(G) cleaning additive	(G) alkoxyated butyl alkyl ester
P-19-0153A	3	09/24/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0155	3	09/18/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated
P-19-0156	3	09/18/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxyl
P-19-0157	3	09/18/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158	2	09/16/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hdroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0158A	3	09/25/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hdroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol

P-19-0159	2	09/03/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0159A	4	09/17/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0160	1	09/06/2019	CBI	(S) Component of a UV curable printing ink	(G) Alkanesulfonic acid, 2-[(2-aminoethyl)heteroatom-substituted sodium salt (1:1), polymer with alpha-[2,2-bis(hydroxymethyl)butyl] omega-methoxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatocyclohexane], acrylic acid-dipentaerythritol reaction products- and polypropylene glycol ether with pentaerythritol (4:1 triacrylate-blocked
P-19-0161	1	09/07/2019	CBI	(S) Organic amine salt mixture used as a foaming agent in the production of urethanes.	(G) Alkanol amine salt mixture
P-19-0162	1	09/11/2019	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized salts
P-19-0163	1	09/19/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate
P-19-0163A	2	09/25/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate
P-19-0164	1	09/20/2019	Allnex USA Inc.	(S) Site limited intermediate for coating resin manufacture.	(G) Bis-alkoxy substituted alkane, polymer with aminoalkanol
P-19-0165	1	09/23/2019	Arboris, LLC	(G) Plasticizer in rubber and Coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0166	1	09/25/2019	Fujifilm Electronic Materials USA Inc.	(G) Photoacid generator (PAG)	(G) Triarylsulfonium alkylestersulfonate,
P-19-0167	1	09/25/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0168	2	09/26/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169	2	09/26/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0170	1	09/25/2019	CBI	(S) Coupling agent in elastomer-based formulations that will be used in molding	(G) Heteroatom-substituted alkyl triethoxysilane, reaction product with methylated formaldehyde-melamine polymer

				operations to manufacture different types of rubber articles including but not limited to rubber tires.	
P-19-0175	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179	1	09/25/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
SN-18-0009A	5	02/11/2019	CBI	(G) XX plans to produce carbon char from tires pyrolysis using scrap tire materials.	(G) Carbon char from tires
SN-18-0009A	6	02/28/2019	CBI	(G) XX plans to produce carbon char from tires pyrolysis using scrap tire materials.	(G) Carbon char from tires
SN-19-0002A	3	04/10/2019	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate
SN-19-0002A	4	04/12/2019	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate
SN-19-0004A	8	09/13/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(G) pitch coke
SN-19-0004A	9	09/19/2019	CBI	(S) A lubricating agent used in the production of automotive disc brakes	(S) Coke (coal), secondary pitch

J-20-0001	2	10/22/2019	CBI	(G) Ethanol production	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genetically stable.
P-17-0299A	4	10/15/2019	CBI	(G) Paint additive	(G) 2-Propenoic acid, alkyl -, polymers with alkyl acrylate and polyethylene glycol methacrylate alkyl ether
P-17-0360A	2	10/28/2019	Sasol Chemicals (USA) LLC	(G) Surfactant for oil and gas recovery	(S) 2-propanol, 1-amino, compd. with a-sulfo-w-(decyloxy)poly(oxy-1,2-ethanediyl) (1:1);(S) 2-propanol, 1-amino, compd. with a-sulfo-w-(octyloxy)poly(oxy-1,2-ethanediyl) (1:1);
P-17-0362A	2	10/04/2019	CBI	(G) Industrial flame retardant	(G) Aliphatic phosphoric amide ester
P-18-0019A	2	10/28/2019	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[[[3-nitrophenyl]amino]carbonyl]-1-naphthalenyl]diazenyl]-, sodium salt (1:1)
P-18-0034A	2	09/30/2019	CBI	(S) Polyetheramine carboxylate salt used as a dispersing agent for pigments in industrial paints and coatings	(G) Polyetheramine carboxylate salt
P-18-0093A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxane, 1,3,5,7,9,11,13,15-octakis (polyfluoroalkyl)-
P-18-0094A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkylsubstituted 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-
P-18-0095A	3	10/15/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkanol, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-, acetate
P-18-0135A	4	10/03/2019	CBI	(G) Ingredient for household products	(S) 1,2-Decanediol
P-18-0143A	6	10/01/2019	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0151A	6	10/23/2019	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0175A	8	10/10/2019	Hexion Inc	(S) Food can coating, and Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether
P-18-0177A	3	10/17/2019	Clariant Plastics & Coatings LLC	(S) Lubricant and surface protection agent.	(S) Waxes and Waxy substances, rice bran, oxidized

P-18-0256A	4	10/01/2019	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0299A	3	10/01/2019	CBI	(G) Ink additive	(G) Alkenoic acid, alkyl-, polymers with alkyl methacrylate, cycloalkyl methacrylate, alkylene dimethacrylate, and polyalkene glycol hydrogen sulfate [(branched alkyloxy)alkyl]-(alkenyloxy) ethers ammonium salts, metal salts
P-18-0302A	4	09/27/2019	CBI	(G) Chemical intermediate	(S) D-glucaric acid, ammonium salt (1:1)
P-18-0378A	5	09/27/2019	CBI	(G) Industrial coatings additive	(G) Acrylic and Methacrylic acids and esters, polymer with alkenylimidazole, alkyl polyalkylene glycol, alkenylbenzene, alkylbenzeneperoxoic acid ester initiated, compds. with Dialkylaminoalkanol
P-19-0058A	4	10/15/2019	Essential Industries Inc.	(S) Wood Coating	(S) Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with butyl 2-propenoate, ethenylbenzene, methyl 2-methyl-2-propenoate and 2-methyl-2-popenoic acid, ammonium salt
P-19-0064A	4	10/10/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic a butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and et 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0086A	5	10/01/2019	CBI	(G) Monitor oil and gas well performance	(G) Halogenated sodium benzene akyl carboxylate
P-19-0087A	5	10/01/2019	CBI	(G) Monitor oil-and-gas well performance	(G) Halogenated sodium benzene alkyl carboyxlate
P-19-0088A	3	10/03/2019	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate
P-19-0089A	7	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated sodium benzene alkylcarboxylate
P-19-0091A	5	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated benzene alkylcarboxylic acid
P-19-0092A	4	10/01/2019	CBI	(G) Tracer of well performance	(G) Halogenated benzene alkylcarboxylic acid
P-19-0103A	4	10/14/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0109A	3	09/30/2019	ARCH CHEMICALS, INC.	(S) Chemical is used as a component of a hoof cleaning formulation to improve the wettability of the overall cleaning solution on the hoof	(S) Copper, [[2,2',2''-(nitrilo-.kappa.N)tris[ethanol-.kappa.O]](2-) (S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;

P-19-0134	5	10/23/2019	Conklin Co., Inc.	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexa [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydrox polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1 butanediyl), .alpha.-hydro-.omega.-hydroxy-], [Cyclic amine - ket adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethy
P-19-0137A	4	10/04/2019	CBI	(G) Component in lubricants	(G) Alkyl oligomeric reaction products
P-19-0141A	4	09/27/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection	(S) Phosphoric Acid, manganese(2+) salt (2:3); (S) Phosphoric ac manganese(2+) salt (4:5);
P-19-0141A	5	10/03/2019	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection	(S) Phosphoric Acid, manganese(2+) salt (2:3); (S) Phosphoric ac manganese(2+) salt (4:5);
P-19-0147A	4	09/30/2019	Croda Inc.	(G) Cleaning additive	(G) alkoxyated butyl alkyl ester
P-19-0158A	4	10/24/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hdroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyantocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0163A	3	09/27/2019	CBI	(G) Well performance tracer	(G) halogenated sodium benzoate
P-19-0165A	2	10/16/2019	Arboris, LLC	(G) Plasticizer in rubber and coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0167A	2	10/22/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0168A	3	10/01/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	3	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0171	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0171A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0171A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0172	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid

P-19-0172A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0172A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173	2	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0173A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid
P-19-0175A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0175A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0175A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0176A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0177A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0178A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid

P-19-0179A	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179A	3	10/02/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0179A	4	10/29/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0180	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0180A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0180A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0181	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0181A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0181A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0182	2	10/01/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0182A	3	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0182A	4	10/22/2019	CBI	(G) Well performance monitor	(G) halogenated alkyl sodium benzoate
P-19-0183	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0183A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0184	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0184A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0185	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate

P-19-0185A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0186	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0186A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0187	1	09/27/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0187A	2	10/04/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-19-0188	1	09/30/2019	Archroma U.S., Inc	(S) Wetting agent and lubricant during textile processing.	(G) Octadecanamide, N,N-dialkyl, salts
P-19-0189	1	09/30/2019	CBI	(S) Reactive polymer for use in adhesives and sealants.	(G) Fatty acids, polymers with alkanediol and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0001	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, nonanoate
P-20-0002	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0004	1	10/02/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0005	2	10/21/2019	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0006	1	10/07/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-20-0007	1	10/07/2019	CBI	(G) Well performance monitor	(G) Halogenated sodium alkylbenzoate
P-20-0008	1	10/08/2019	Archroma U.S., Inc	(S) Dye for use with paper, paper products, and nonwoven products produced	(G) 7-Heteropolycyclicsulfonic acid, 2-[4-[2-[1-[(2-methoxy-5-methyl-4-sulfophenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]-6-methyl-, compd. with

				from paper.	(alkylamino)alkanol and (hydroxyalkyl)amine
P-20-0009	2	10/21/2019	Resinate Materials Group Inc.	(S) Intermediate for use in the manufacture of polymers.	(G) Waste plastics, poly(ethylene terephthalate), depolymd. with polyol, polymers with alkanedioic acid and alkanic acid
P-20-0010	2	10/18/2019	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, metal salt, reaction products with metal salt
P-20-0011	3	10/28/2019	Chitec Technology Co., Ltd.	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyan 3-(3,4-dimethoxyphenyl)acrylate)
P-20-0012	4	10/31/2019	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0013	1	10/17/2019	Arkema Inc.	(G) UV curable inks	(S) 2-Propenoic acid, 2-methyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester
P-20-0014	1	10/21/2019	McTron Technologies	(G) Water resistant resin additive and Heat resistant binder additive	(G) Sugars, polymer with alkanetriamine
SN-19-0006	1	09/30/2019	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
SN-19-0006A	2	10/09/2019	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
J-19-0024A	2	09/10/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-19-0025A	2	09/10/2019	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
J-19-0026A	2	11/13/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0026A	3	11/15/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027A	2	11/13/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027A	3	11/15/2019	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0486A	4	11/01/2019	CBI	(G) Site-limited intermediate in the production of a refrigerant precursor.	(G) Polychloropropane

P-17-0007A	6	11/15/2019	CBI	(S) Intermediate	(G) dialkyl 7,10-dioxa, dithiahexadeca diene
P-17-0260A	3	11/21/2019	Shin Etsu Silicones of America	(G) Resin modifier	(G) Alkoxy silane modified butadiene-styrene copolymer
P-18-0019A	3	10/29/2019	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[(3-nitrophenyl)amino]carbonyl]-1-naphthalenyl]diazanyl]-, sodium s (1:1)
P-18-0029A	2	10/30/2019	CBI	(G) Industrial use in Oilfield	(G) Fatty acids and fatty acid unsatd., reaction products with ethyleneamines and maleic anhydride
P-18-0031A	6	10/30/2019	CBI	(G) Ingredient for industrial coating	(G) Substituted dicarboxylic acid, polymer with various alkanedic
P-18-0160A	4	11/11/2019	CBI	(G) Coating component	(G) Heteropolycyclic, halo substituted alkyl substituted- diaromat amino substituted carbomonocycle, halo substituted alkyl substitu heteropolycyclic, tetraaromatic metalloid salt (1:1)
P-18-0165A	6	11/01/2019	Cabot Corporation	(S) Chemical intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, sodium salts
P-18-0166A	6	11/01/2019	Cabot Corporation	(S) Chemical Intermediate	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl [3-[2-[1-[(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]substituted, sodium salts
P-18-0167A	4	11/06/2019	Cabot Corporation	(S) Chemical intermediate	(G) Butanamide, 2-[2-[(substituted phenyl)diazanyl]-N-(2-methoxyphenyl)-3-oxo-
P-18-0190A	5	11/06/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substituted butyl amide, polymers with epichlorohydrin and trimethylolpropane, sodium salts
P-18-0191A	5	11/06/2019	Cabot Corporation	(S) Pigment Dispersing Aid	(G) 2,5-Furandione, polymer with ethenylbenzene, 4-hydroxy-substitutedbutyl [3-[2-[1-[(substitutedphenyl)amino]carbonyl]-2-oxopropyl]diazanyl]phenyl]methyl amide, polymers with epichlorohydrin and trimthylolpropane, sodium salts
P-18-0213A	3	11/08/2019	CBI	(S) polyester or polyamide modifier incorporated into backbone of polymer	(S) 1,3-Benzenedicarboxylic acid, 5-sulfo-, calcium salt (2:1)
P-18-0214A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic substituted alkane, polymer with cyclicalkylamine epoxide, and polycyclic epoxide ether, reaction products with dialkylamine substituted alkyl amine

P-18-0215A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic alkane, polymer with monocyclic amine, polycyclic epoxide ether, reaction products with dialkylamine alkyl amine
P-18-0216A	4	11/21/2019	CBI	(G) Curing agent.	(G) Polycyclic substituted alkane, polymer with epoxide, reaction products with cyclicalkylamine and dialkylamine substituted alkyl amine
P-18-0236A	3	11/14/2019	The Sherwin Williams Company	(G) Paint additive	(G) Metal, alkenoic acid-alkyl alkenoate-alkyl substituted alkenoate polymer carbopolycycle complexes
P-18-0274A	7	11/05/2019	CBI	(S) Chemical intermediate and (G) Additive	(G) Heterocycle fluoroalkyl sulfonyl
P-18-0275A	6	11/05/2019	CBI	(G) Polymer additive	(G) Methanone phenylene fluoroalkyl sulfonyl heterocycle
P-18-0363A	3	10/31/2019	CBI	(G) Adhesive	(G) Phenol, polymer with formaldehyde, substituted phenol, sodium salts
P-18-0367	2	11/11/2019	Afcona Chemicals USA Inc.	(S) Acid-modified polyether used as a wetting and dispersing additive for pigments in industrial paints and coatings.	(G) Acid-modified polyether
P-18-0376A	2	11/05/2019	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester
P-18-0387A	4	11/11/2019	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	4	11/11/2019	CBI	(G) Plastic additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-18-0399A	7	11/18/2019	CBI	(G) Open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0400A	7	11/18/2019	CBI	(G) Open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-19-0064A	5	10/30/2019	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and et

					2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0077A	8	11/12/2019	CBI	(G) Agricultural	(G) alkenylamide
P-19-0143A	4	10/29/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	4	10/29/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1 [2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reacti products
P-19-0145A	5	11/07/2019	ARC Products, INC	(S) Oil Field Drilling Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0145A	6	11/14/2019	ARC Products, INC	(S) Oil Field Drilling Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0153A	4	11/06/2019	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0155A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated
P-19-0156A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxyl
P-19-0157A	4	10/30/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158A	5	10/29/2019	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hdroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol

P-19-0165A	3	11/11/2019	ARBORIS, LLC	(G) Plasticizer in rubber and Coating in minerals.	(G) Tall oil pitch, fraction, sterol-low
P-19-0167A	3	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0167A	4	11/18/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-19-0168A	4	11/01/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	4	11/01/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-19-0180A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-19-0181A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-19-0182A	5	11/01/2019	CBI	(G) Well performance monitor	(G) halogenated sodium benzoate
P-20-0001A	3	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-w-hydroxy-, nonanoate
P-20-0001A	4	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, nonanoate
P-20-0002A	2	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-w-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0002A	4	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0002A	5	10/31/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and nonanoic acid
P-20-0004A	2	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)

P-20-0004A	3	10/29/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0004A	4	10/30/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0004A	5	10/30/2019	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with hexanoic acid and alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl)
P-20-0005A	3	11/11/2019	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins	(G) modified graphene
P-20-0023	1	11/18/2019	CBI	(G) The notified substance will be used as a fragrance ingredient. It will be blended (mixed) with other fragrance ingredients to make fragrance oils. The fragrance oils containing the notified substance will then be incorporated into soaps, detergents, cleaners, air fresheners, candles and other similar commercial and consumer products.	(G) heteropolycycle, 2,6-dimethyl-3a-(1-methylethyl)-
P-20-0025	1	11/19/2019	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 and formulation #2	(S) Octadecanoic acid, 12-(acetoxo)-, 2-ethylhexyl ester
SN-18-0002A	4	11/04/2019	CBI	(G) Flame retardant for textile.	(G) Phosphoramidic acid, carbomonocyclic-, diphenylester (access number 261553).
J-20-0002	1	11/25/2019	CBI	(G) Production of a chemical	(G) Microorganism with chromosomally-borne genetic modification for the production of a chemical
P-16-0486A	5	11/22/2019	CBI	(G) Site-limited intermediate in the production of a refrigerant precursor.	(G) Polychloropropane

P-16-0539A	5	12/3/2019	CBI	(G) photolithography	(G) Organic sulfonate compound
P-17-0239A	7	12/11/2019	CBI	(G) Adhesive for open non-descriptive use	(G) Substituted carboxylic acid, polymer with 2,4-diisocyanato-1-methylbenzene, hexanedioic acid, alpha-hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)], 1,1'-methylenebis[4-isocyanatobenzene], 2,2'-oxybis[ethanol], 1,1'-oxybis[2-propanol] 1,2-propanediol
P-17-0245A	7	12/12/2019	CBI	(G) Adhesive for open, non-dispersive use	(G) Unsaturated polyfluoro ester
P-17-0282A	11	12/11/2019	Elantas PDG, Inc.	(S) This is a component of a mixture that is used as an impregnating varnish for stators and motors.	(S) Isocyanic acid, polymethylenepolyphenylene ester, caprolacta and phenol-blocked
P-17-0405A	8	12/06/2019	CBI	(G) Oil and gas well performance	(G) halogentated benzoic acid ethyl ester
P-17-0406A	7	12/06/2019	CBI	(G) Oil and gas well performance	(G) halogenated benzoic acid ethyl ester
P-17-0407	6	12/06/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0408	5	12/06/2019	CBI	(G) Well performance	(G) halogenated benzoic acid ethyl ester
P-17-0409	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0410	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0411	5	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid ethyl ester
P-17-0412	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0414	5	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0415	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0416	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0417	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid

P-17-0418A	6	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid
P-17-0420A	7	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0421A	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0422A	6	12/06/2019	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-17-0423	5	12/06/2019	CBI	(G) Monitor well performance.	(G) halogenated benzoic acid ethyl ester
P-17-0441	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0442	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0443A	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0444	4	02/11/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0445A	7	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0446A	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0447	6	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0448	5	12/09/2019	CBI	(G) Monitor well performance.	(G) halogenated sodium benzoate
P-17-0449	5	12/09/2019	CBI	(G) Monitor well performance	(G) halogenated sodium benzoate
P-17-0450	5	12/09/2019	CBI	(G) Monitor well performance	(G) Halogenated benzoic acid
P-18-0133A	3	12/02/2019	CBI	(G) component in hydraulic fracturing fluids	(G) Polyol adduct of bisaldehyde
P-18-0253A	3	11/22/2019	UBE America Inc.	(G) Extrusion and Injection Molding Polymer	(S) Dodecanoic acid, 12-amino-, homopolymer

P-18-0254A	3	11/22/2019	UBE America Inc.	(G) Extrusion and Injection Molding Polymer	(G) Hexanedioic acid, polymer with 12-aminododecanoic acid and polyetheramine
P-18-0255A	3	11/22/2019	UBE America Inc.	(G) Recreational equipment	(S) Dodecanoic acid, 12-amino-, polymer with hexahydro-2H-azepin-2-one
P-18-0267A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclic dialkylamine and polycyclic alcohol epoxy polymer
P-18-0268A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclicdialkanamine and polycyclic dialkanol ether polymer
P-18-0269A	4	11/21/2019	CBI	(G) curing agent	(G) Branched alkanoic acid, epoxy ester, reaction products with monocyclicalkanamine, polycyclic alcohol ether homopolymer, and polycyclic alcohol epoxy polymer
P-18-0273A	2	02/11/2019	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0287A	9	12/04/2019	CBI	(G) Company plans to produce "tires, wastes, pyrolyzed, condensate oil fraction" (hereafter referred to as syn oil) (CASRN: 1312024-02-4) from scrap tire materials.	(G) Synthetic oil from tires
P-18-0300A	3	12/04/2019	CBI	(S) Additive for automatic dishwashing detergent	(G) Heteromonocycle, alkenoic 1:1 salt, polymer with alpha-(2-methyl-1-oxo-2-propen-1-yl)-omega-methoxypoly(oxy-1,2-ethane and methyl-alkenoic acid
P-18-0345A	2	12/10/2019	Chitec Technology Co., Ltd.	(S) R-gen 990 is a liquid aminoketone-based photoinitiator (PI) intended for use as an ultraviolet (UV) curing agent in highly pigmented inks, photo-resists, and masks.	(S) 1-Butanone, 2-(dimethylamino)-1-[4-(2-ethyl-2-methyl-3-oxazolidinyl)phenyl]-2-(phenylmethyl)-
P-18-0350A	2	12/04/2019	Evonik Corporation	(S) Additive in water-borne UV-curable coatings,(S) Filler & pigment treatment,(S) Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane

P-18-0359A	3	12/10/2019	CBI	(G) Molded or extruded items	(G) Methoxy Vinyl Ether- Vinylidene Fluoride polymer
P-18-0367A	3	12/09/2019	CBI	(S) Acid-modified polyether used as a wetting and dispersing additive for pigments in industrial paints and coatings.	(G) Acid-modified polyether;
P-19-0052A	5	02/11/2019	Evonik Corporation	(S) Hard Surface Cleaner,(S) Component of Laundry Detergent	(S) Poly(oxy-1,2-ethanediyl), alpha-nonyl-omega-hydroxy-, branched and linear
P-19-0055A	3	12/09/2019	Rahn USA Corp.	(S) The PMN is solely used as a photo initiator within UV curable coating/ink formulations.	(S) 1,3-propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with oxirane, 4-(dimethylamino)benzoate
P-19-0083A	2	12/03/2019	KX Technologies LLC	(G) Activated carbon for water purification.	(G) Charcoal, coconut shell, reaction products with cyclic amine
P-19-0135A	4	12/10/2019	CBI	(G) Lubricant Additive	(G) Alkyl polyoxyethylene ethers, carboxymethylated
P-19-0146A	3	11/25/2019	CBI	(G) Reagent used to introduce deuterium to the substrate chemical.	(G) Modified dimethyl sulfoxide
P-19-0148A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid-2-oxoacetic acid reaction products, potassium salts
P-19-0149A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid potassium salt (1:1)-potassium 2-oxoacetate (1:1) reaction products, potassium salts
P-19-0150A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid-2-oxoacetic acid reaction products, sodium salts
P-19-0151A	2	12/13/2019	CBI	(G) Fertilizer ingredient	(G) Iron, complexes with ethylenediamine-4-hydroxycarbomonoc hetero-acid sodium salt (1:1)-sodium 2-oxoacetate (1:1) reaction products, sodium salts
P-19-0152A	3	11/21/2019	UBE America Inc.	(G) Pre-polymer for polyurethane roll covers	(G) alkaneic acid, dialkyl ester polymer with alkanediol, [(isocyanatocarbomonocycle)alkyl)carbomonocycle)carbamate,
P-19-0159A	5	12/06/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex

P-19-0159A	6	12/13/2019	CBI	(G) As Catalyst in Industrial sector	(G) Titanium (4+) hydroxy-alkylcarboxylate salt complex
P-19-0174	3	02/11/2019	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-20-0009A	3	02/11/2019	Resinate Materials Group, Inc.	(S) Intermediate for use in the manufacture of polymers.	(G) Waste plastics, poly(ethylene terephthalate), depolymd. with polyol, polymers with alkanedioic acid and alkanic acid
P-20-0011A	4	12/02/2019	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyan 3-(3,4-dimethoxyphenyl)acrylate)
P-20-0012A	5	12/12/2019	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0018	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0020	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021	2	11/26/2019	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0022	2	12/09/2019	CBI	(G) Fuel additive for combustion improver	(G) Polyalkoxycarbopolycycle hydroxy
P-20-0024	3	12/04/2019	CBI	(G) Dispersant polymer for coatings	(G) Phenol-formaldehyde polymer with amino-oxirane copolymer nitrobenzoates
P-20-0026	2	02/20/2019	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0029	2	12/18/2019	KURARAY America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0030	1	12/16/2019	CBI	(S) Plasticizer for Plastisols, and Plasticizer in caulks and sealants	(G) Hexanedioic acid, alkyl ester
P-20-0032	1	12/18/2019	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating.	(G) Polyethylene terephthalate polyol

P-20-0035	1	12/19/2019	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[[6-[(substituted alkyl amino)]-1,3, triazine-2,4-diyl]bis[imino[2-(substituted)-5-[substituted alkoxy]-phenylene]-2,1- diazenediyl]]bis[substituted, sodium salt]
P-20-0038	1	12/23/2019	Nissan Chemical Houston Corporation	(S) PMN substance will be used as resist compound for semiconductor manufacture	(S) 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(2-oxiranyl)propyl]-
J-19-0026A	4	01/14/2020	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
J-19-0027A	4	01/14/2020	CBI	(G) Production of biofuel	(G) Biofuel-producing modified microorganism(s), with chromosomally-borne modifications
P-16-0425A	4	01/14/2020	CBI	(G) a chemical reactant used in manufacturing a polymer	(G) amino-silane
P-17-0117A	4	01/29/2020	CBI	(G) Use as a polyol for polyurethane manufacture. Reaction of the new substance with a diisocyanate or polyisocyanate in a blend with other polyols will produce a higher MW polymer.,(S) Used as a feedstock for hydrogenation to produce a saturated diol for use in urethane chemistry or as an additive in coatings, adhesives or sealants.	(S) 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (6E)-, homopolymer, 2-hydroxypropyl-terminated
P-17-0118A	4	01/29/2020	CBI	(G) Use as a polyol for polyurethane manufacture. Reaction of the new substance with a diisocyanate or polyisocyanate and other polyols will produce a higher MW polymer.,(S) Used as a feedstock for hydrogenation to produce a saturated diol for use in urethane chemistry or	(S) 1,6,10-Dodecatriene, 7,11-dimethyl-3-methylene-, (6E)-, homopolymer, 2-hydroxyethyl-terminated

				as an additive in coatings, adhesives or sealants.	
P-17-0230A	4	01/21/2020	CBI	(G) Additive, open, non-dispersive use	(G) Oxirane, 2-alkyl-, polymer with oxirane, mono[N-[3-(carboxyamino)-4(or 6)-alkylphenyl]carbamate], alkyl ether, es with 2,2',2''-nitrilotris-[alkanol]
P-17-0235A	6	12/19/2019	CBI	(G) Anti-agglomerate	(G) Amidoamino quaternary ammonium salt
P-17-0333A	6	01/16/2019	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol : heterocyclic methanol
P-17-0395A	6	01/24/2020	CBI	(G) Water treatment additive	(G) Alkyl tri dithiocarbmate tri salt
P-18-0007A	3	02/20/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, soya mono- and di-, epoxidized, acetates
P-18-0007A	4	12/17/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, soya mono- and di-, epoxidized, acetates
P-18-0008A	3	02/20/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, C16-18 and C18-unsatd. mono- and di-, epoxidize acetates
P-18-0008A	4	12/17/2019	Nexoleum USA Corp	(S) Used as a plasticizer/stabilizer for flexible PVC.	(S) Glycerides, C16-18 and C18-unsatd. mono- and di-, epoxidize acetates
P-18-0012A	6	12/19/2019	CBI	(G) Adhesives	(G) Polyester polyol
P-18-0031A	7	01/09/2020	CBI	(G) Ingredient for industrial coating	(G) Substituted dicarboxylic acid, polymer with various alkanedic
P-18-0058A	3	01/29/2020	CBI	(S) Component of electroconductive low-noise grease for long-term lubrication of capped or sealed ball bearings.	(S) Phosphonium, trihexyltetradecyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide (1:1)
P-18-0063A	3	01/16/2019	Ethox Chemicals, LLC	(G) This material is used as a lubricant additive for applications such as stamping, forming, cutting, drilling, or otherwise working metals.	(G) alcohol alkoxyate phosphate

P-18-0067A	4	01/12/2020	CBI	(G) Adjuvant agent	(S) Fatty acids, C14-18 and C16-18-unsatd., polymers with adipic and triethanolamine, di-Me sulfate-quaternized
P-18-0070A	10	02/20/2019	Arrowstar, LLC	(G) Chemical intermediate for polyurethane industry	(G) Waste plastics, polyester, depolymd. with glycols, polymers w dicarboxylic acids
P-18-0093A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxane, 1,3,5,7,9,11,13,15-octakis (polyfluoroalkyl)-
P-18-0094A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkylsubstitut 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-
P-18-0095A	4	12/19/2019	CBI	(G) Additive to plastics	(G) Pentacyclo[9.5.1.13,9.15,15.17,13]octasiloxanealkanol, 3,5,7,9,11,13,15-heptakis(polyfluoroalkyl)-, acetate
P-18-0104A	7	01/28/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymeri
P-18-0108A	2	01/20/2020	CBI	(G) Ionic salt of a polyamic acid for coatings, open, non-dispersive use	(G) Aromatic anhydride polymer with bisalkylbiphenylbisamine compound with alkylaminoalkyl acrylate ester
P-18-0151A	7	12/17/2019	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanar and p-tert-butylphenol
P-18-0151A	8	01/28/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanar and p-tert-butylphenol
P-18-0173A	3	01/13/2020	CBI	(S) Thickener for paint and coatings	(G) Poly (oxyl,2-alkydiyl) hydroxy polymer with cyanoato butylalcohol
P-18-0187A	4	01/09/2020	CBI	(G) Emulsifier	(G) Carboxylic acid-polyamine condensate
P-18-0226A	6	12/19/2019	CBI	(G) Anti-agglomerate	(G) Tri alkyl, mono alkoxy, fatty acid ester, ammonium salt
P-18-0307A	3	01/16/2019	CBI	(G) Binder resin in coatings	(G) Alkyl Alkenoic acid, alkyl ester, telomer with alkyl alkenoate substituted alkyl alkyl alkenoate, alkylthiol, substituted carbomonocycle, hydroxyalkyl alkyl alkenoate and alkyl alkyl alkenoate
P-18-0328A	2	01/06/2020	CBI	(G) Chemical intermediate for the manufacture of plasticizer	(G) Plant oil fatty acids, alkyl esters
P-18-0329A	2	12/19/2019	CBI	(G) Component of lenses used in electronic applications	(G) Substituted carbopolycyclic dicarboxylic acid dialkyl ester, polymer with alkanediol and carbopolycyclic bis (substituted carbopolycycle) bisalkanol

P-19-0002A	5	12/17/2019	CBI	(S) Chemical Intermediate	(G) Polyaromatic symmetrical tetracarboxylic acid
P-19-0003A	4	12/17/2019	CBI	(S) Chemical Intermediate	(G) Polyaromatic ether symmetrical dicarboxylic anhydride
P-19-0004A	4	12/17/2019	CBI	(G) molded parts and components	(G) Aromatic dianhydride, polymer with aromatic diamine and heteroatom bridged aromatic diamine, reaction products with aromatic anhydride
P-19-0048A	4	12/18/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0048A	5	12/19/2019	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0053A	6	02/20/2019	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates. Formulations containing the cross-linker provide release and anti-graffiti properties, water repellency, weather proofing, and improved bonding in adhesive/sealant applications. The new substance is a moisture curing cross-linking agent which binds/joins polymers together when cured. Ethanol is released during cure, and once the cure reaction is complete, the product will remain bound in the cured polymer matrix.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0095A	6	01/23/2020	CBI	(G) Consumer Disposables,(G) Polymer Sheet,(G) Durable Goods	(G) Poly hydroxy alkanoate

P-19-0103A	5	01/06/2020	CBI	(G) Well performance monitor	(G) Halogenated benzoic acid, ethyl ester
P-19-0109A	5	01/09/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrilo-.kappa.N)tris[ethanolato-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0109A	6	01/14/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrilo-.kappa.N)tris[ethanol-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0109A	7	01/23/2020	Arch Chemicals, Inc.	(S) Chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrilo-.kappa.N)tris[ethanolato-.kappa.O]] (2-)-];(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0143A	5	12/23/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent for use in epoxy resin for water-based coating for a variety of substrates and civil applications in commercial and consumer usages.	(G) Aldehyde, polymer with mixed alkanepolyamines, 2,2'-[1,4-alkanediylbis(oxyalkylene)] bis[oxirane], 2-(alkoxyalkyloxirane, 4,4'-(1-alkylidene)bis[phenol], 2,2'-[(1-alkylidene)bis(4,1-alkyleneoxyalkylene)]bis[oxirane] and 2-(aryloxyalkyl)oxirane, acetate (salt)
P-19-0144A	5	12/23/2019	Aditya Birla Chemicals (USA) LLC	(S) A crosslinking agent in epoxy based self-leveling floor coatings.	(G) Alkanedioic Acid, compds. With substituted arylalkylamine-arylalcohol disubstituted alkane-the diglycidyl ether of a arylalcol disubstituted alkane -epichlorohydrin-aldehyde-2,2'-[(1-alkylidene)bis[4,1-aryleneoxy(alkyl-2,1-alkanediyl)oxyalkylene]]bis[oxirane]-alkanepolyamine polymer-1 [2-[(2-aminoalkyl)amino]alkyl]amino]-3-aryloxy-2-alcohol reacti products
P-19-0155A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from C8-18 and C18-unsatd. glycerides and diethylenetriamine, ethoxylated

P-19-0156A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant for agrochemical formulations	(S) Amides, from diethylenetriamine and palm kernel-oil, ethoxyl
P-19-0157A	5	12/17/2019	Huntsman International LLC	(S) Adjuvant in agrochemical formulations	(S) Amides, from coconut oil and diethylenetriamine, ethoxylated
P-19-0158A	6	01/06/2020	Ashland Inc.	(G) Adhesive	(G) Alkenoic acid polymer with 2-ethyl-2-(hydroxymethyl)-1,3-alkyldiol, 1,1'-methylenebis(4-isocyanatocarbomonocycle) and 3-methyl-1,5-aklydiol
P-19-0164A	2	01/03/2020	Allnex USA Inc.	(S) Site limited intermediate for coating resin manufacture.	(G) Bis-alkoxy substituted alkane, polymer with aminoalkanol
P-19-0166A	2	01/30/2020	Fujifilm Electronic Materials USA Inc.	(G) Photoacid generator (PAG)	(G) Triarylsulfonium alkylestersulfonate,
P-19-0168A	5	12/19/2019	CBI	(G) Well performance tracer	(G) Halogenated alkylbenzoic acid
P-19-0169A	5	12/19/2019	CBI	(G) Well performance monitor	(G) Halogenated alkylbenzoic acid
P-20-0010A	3	01/07/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0015	4	01/13/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) Zwitterionic polysulfone polymer;(G) N-alkyl heteromonocyc diphenolamide, polymer with Bisphenol A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester, polyaryl alcohol terminated
P-20-0025A	2	12/17/2019	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others),(S) Motor oil lubricant, formulation #2 (prepared at a processor which is controlled by others)	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester
P-20-0025A	3	01/07/2020	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others),(S) Motor oil	(S) Octadecanoic acid, 12-(acetoxy)-, 2-ethylhexyl ester

				lubricant, formulation #2 (prepared at a processor which is controlled by others)	
P-20-0026A	3	01/13/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0027	5	01/10/20	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, c2-6, polymers with adipic acid, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1 methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0028	5	01/10/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) glycols, alpha, omega-, c2-6, polymers with adipic acid, arom polyester, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0029A	3	01/14/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0031	3	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated substituted 1,3-oxathiolane dioxide
P-20-0032A	2	01/15/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating. This is intended to replace luan (also spelled luan) paneling which is used in manufacturing prefabricated buildings.	(G) Polyethylene terephthalate polyol
P-20-0032A	3	01/24/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating. This is intended to replace luan (also spelled luan) paneling which is used in manufacturing prefabricated	(G) Polyethylene terephthalate polyol

				buildings.	
P-20-0033	2	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated vinyl haloalkane sulfonate salt
P-20-0034	2	01/06/2020	CBI	(G) Intermediate	(G) Perfluorinated vinyl haloalkane sulfonyl halide
P-20-0035A	2	01/21/2020	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[6-[(substituted alkyl amino)]-1,3, triazine-2,4-diyl]bis[imino[2-(substituted)-5-[substituted alkoxy]-phenylene]-2,1- diazenediyl]]bis[substituted, sodium salt]
P-20-0039	2	01/12/2020	Miwon North America, Inc.	(S) Resins for Industrial coating	(G) Hexanedioic acid, polymer with alkyl(substituted-alkyl)-alkanediol and 1,3-isobenzofurandione, 2-propenoate
P-20-0040	4	01/06/2020	CBI	(G) Additive for use in inks, coatings, adhesives and sealants	(G) 2-Propenoic acid, cycloalkyl ester,
P-20-0041	2	01/07/020	Kuraray America, Inc.	(G) Chemical Intermediate for Coatings	(S) 1,3-Benzenedicarboxylic acid, polymer with 3-methyl-1,5-pentanediol
P-20-0042	2	01/08/2020	CBI	(G) Photoresist use at customer	(G) Sulfonium, trisaryl-, 7,7-dialkyl-2-heteropolycyclic -1-alkanesulfonate (1:1)
P-20-0042A	3	01/14/2020	CBI	(G) Photoacid generator use at customer	(G) Sulfonium, trisaryl-, 7,7-dialkyl-2-heteropolycyclic -1-alkanesulfonate (1:1)
P-20-0044	1	01/23/2020	Angus Chemical Company	(G) curing additive: automotive paint,(G) neutralization, stability and pigment dispersancy in industrial latex paints,(G) neutralization, solubilization and stability in commercial waterborne and solvent borne coatings and varnishes used for wood, metal, composites and other substrates,(G) solubilizer for high acid value styrene acrylic polymers for use in ink applications,(G) additive for industrial polyurethane dispersions	(S) 1-Propanamine, 3-methoxy-N,N-dimethyl
P-20-0046	1	01/28/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl-

					(pentaalkylphenyl)amino)alkyl]alkanediaminato} bis(aralkyl) tran-
					metal coordination compound
P-20-0051	1	01/14/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
SN-17-0011A	3	01/16/2019	CBI	(G) Foam additive,(G) Specialty gas and transfer fluid	(G) Polyfluorohydrocarbon
P-16-0424A	4	02/18/2020	Sachem Inc	(G) Directing agent	(G) Tetraalkylpiperidinium hydroxide
P-16-0425A	5	02/05/2020	CBI	(G) a chemical reactant used in manufacturing a polymer	(G) amino-silane
P-17-0178A	5	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with substituted-alkyl 4-substituted benzoate
P-17-0355A	7	02/05/2020	CBI	(G) Site intermediate	(G) Benzoic acid, 2-hydroxy-, -alkyl derivs.
P-18-0013A	3	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Substituted-triphenylsulfonium, inner salt
P-18-0014A	3	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with disubstituted-heterocyclic compound (1:1)
P-18-0037A	2	02/26/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 2,4,5-trisubstituted-benzenesulfonate (1:1)
P-18-0151A	9	02/04/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanar and p-tert-butylphenol
P-18-0154A	8	02/19/2020	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxy alkanol and 1-alkoxy alkanol and alkylene diol blocked
P-18-0211A	2	02/17/2020	Patcham USA LLC	(S) Wetting and dispersing agent for pigment formulations, paints, and coatings.	(G) Alkaneamine, (aminoalkyl)-, polymer with aziridine and 1,6-diisocyanatohexane, polyethylene glycol alkyl ether- and polyethylene-polypropylene glycol aminoalkyl alkyl ether- and alkenyl benzenated polyethylene glycol Ph ether
P-18-0273A	5	02/05/2020	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester

P-18-0283A	6	02/21/2020	CBI	(G) Open, non-dispersive use	(G) Hydroxy alkanolic acid, compds. with aminoalkoxyalcohol-ep polymer-alkanolamine reaction products
P-18-0289A	4	02/13/2020	CBI	(G) Gas scrubbing,(G) landfill deoderizing,(G) wastewater deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	4	02/13/2020	CBI	(G) wastewater deoderizing,(G) Gas scrubbing,(G) Landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0302A	5	02/15/2020	CBI	(G) Chemical intermediate	(S) D-glucaric acid, ammonium salt (1:1)
P-18-0323A	5	02/25/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0323A	6	02/28/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0326A	6	02/24/2020	CBI	(G) Chemical Intermediate	(G) Alkanolic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0379A	2	02/11/2020	CBI	(G) Hardener for waterborne epoxy system	(G) Cashew nutshell liquid polymer with Epichlorohydrin, formaldehyde, phenol, amines and glycol.,
P-18-0387A	2	02/06/2020	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	2	02/06/2020	CBI	(G) Plastic additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-19-0053A	7	02/28/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0064A	6	02/21/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic a butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and et 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0077A	10	02/19/2020	CBI	(G) agricultural	(G) alkenylamide

P-19-0085A	3	02/18/2020	Neste oil US, Inc.	(G) The PMN substance will be used as a functional fluid in electrical equipment.	(G) Aliphatic hydrocarbons, C16-18-branched and linear
P-19-0088A	4	02/26/2020	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate
P-19-0109A	8	02/20/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrido-.kappa.N)tris[ethanolato-.kappa.O]] (2-)]- (S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0170A	2	02/06/2020	CBI	(S) Coupling agent in elastomer-based formulations that will be used in molding operations to manufacture different types of rubber articles including but not limited to rubber tires.	(G) Heteroatom-substituted alkyl triethoxysilane, reaction product with methylated formaldehyde-melamine polymer
P-20-0008A	2	02/13/2020	Archroma U.S., Inc	(S) Dye for use with paper, paper products, and nonwoven products produced from paper.	(G) 7-Heteropolycyclicsulfonic acid, 2-[4-[2-[1-[(2-methoxy-5-methyl-4-sulfophenyl)amino]carbonyl]-2-oxopropyl]diazenyl]phenyl]-6-methyl-, compd. with (alkylamino)alkanol and (hydroxyalkyl)amine
P-20-0010A	4	02/21/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0012A	6	02/07/2020	CBI	(G) Ink Additive	(G) Polyol, polymer with alkyl diisocyanate, alkyl substituted heterocycle blocked
P-20-0013A	2	02/17/2020	Arkema Inc.	(G) UV curable inks	(S) 2-Propenoic acid, 2-methyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester
P-20-0015A	5	02/05/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) N-alkyl heteromonocyclic diphenolamide, polymer with Bisp A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester; polyaryl alcohol terminated
P-20-0024A	4	02/21/2020	CBI	(G) Dispersant polymer for coatings	(G) Phenol-formaldehyde polymer with amino-oxirane copolymer; nitrobenzoates
P-20-0026A	4	02/04/2020	GE Healthcare	(S) The new monomer is isolated and used for	(G) N-alkyl heteromonocyclic diphenolamide

				subsequent polymerization.	
P-20-0026A	5	02/05/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0026A	6	02/06/2020	GE Healthcare	(S) The new monomer is isolated and used for subsequent polymerization.	(G) N-alkyl heteromonocyclic diphenolamide
P-20-0036	2	02/06/2020	Sigma-Aldrich Co LLC	(G) Used in the manufacture of Lithium-6 Chloride.	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0037	3	02/12/2020	Sigma-Aldrich Co LLC	(G) The material is used in manufacturing devices for gamma and neutron radiation detection.	(S) Lithium Chloride (6LiCl)
P-20-0043	4	02/23/2020	Saproterra	(S) Soil and Plant amendment	(S) Acetic acid, 2-[3-(4-pyridinyl)-1H-1,2,4-triazol-5-yl]thio]-, compd. with 2-aminoethanol (1:1)
P-20-0044A	2	02/21/2020	Angus Chemical Company	(G) curing additive: automotive paint, (G) neutralization, stability and pigment dispersancy in industrial latex paints, (G) neutralization, solubilization and stability in commercial waterborne and solvent borne coatings and varnishes used for wood, metal, compositites and other substrates, (G) solubilizer for high acid value styrene acrylic polymers for use in ink applications, (G) additive for industrial polyurethane dispersions	(S) 1-Propanamine, 3-methoxy-N,N-dimethyl
P-20-0045	2	02/27/2020	Torrecid USA LLC	(G) Raw material in ceramic tiles production	(S) Iron oxide (Fe2O3), mixed with silica, calcined
P-20-0050	2	02/05/2020	CBI	(G) Additive in consumer products	(S) Benzenepentanol, alpha, gamma-dimethyl-

P-20-0050A	3	02/20/2020	CBI	(G) Additive in consumer products	(S) Benzenepentanol, alpha, gamma-dimethyl-
P-20-0051A	2	02/07/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0052	1	02/05/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0054	1	02/07/2020	CBI	(G) Catalyst is used in a closed process.	(S) Nitrile hydratase
P-20-0056	2	02/12/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogensubstituted]-initiated
P-20-0057	1	02/11/2020	Nusil Technology LLC	(G) Silane coupling agent used in silicone formulations.	(G) Arene, trimethoxysilyl-, hydrolyzed
P-20-0058	2	02/19/2020	CBI	(G) Additive for automatic dishwashing,(G) Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, acid initiated
P-20-0059	3	02/28/2020	CBI	(S) Colorant for thermoplastic resins	(G) Propanedinitrile, 2-[4-[ethyl[2-[4-(substitute methyl butyl)phenoxy]ethyl]amino]-2-methylphenyl]methylene]
SN-20-0001	1	02/05/2020	CBI	(G) Carrier Fluids,(G) Precision and General Cleaning,(G) Aerosol solvent	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2Z)-
P-17-0110A	4	03/12/2020	DIC International (USA) LLC	(G) Masking Photopolymer	(G) Phenol formaldehyde glycidyl ether acrylate cycloalkene ester
P-17-0233A	4	03/09/2020	CBI	(S) Creping Aid for Yankee Dryers to manufacture tissue and towel paper	(G) Oxyalkylene modified polyalkyl amine alkyl diacid polymer and 2-(chloromethyl)oxirane
P-17-0414A	6	03/05/2020	CBI	(G) Monitor well performance	(G) halogenated benzoic acid
P-18-0059A	2	03/10/2020	Eastman Chemical Company, Inc	(S) Chemical intermediate	(S)Butanoic acid, 4-(dimethylamino)-, ethyl ester

P-18-0060A	5	03/10/2020	Eastman Chemical Company, Inc	(S) Surfactant for Liquid Dish, Liquid Laundry, and Industrial Hand Wash; Export only volume of the TSCA manufactured NCS; and FDA related uses.	(S) 1-Butanaminium, 4-amino-N-(2-hydroxy-3-sulfopropyl)-N, N-dimethyl-4-oxo-, N-coco alkyl derivs., inner salts
P-18-0069A	3	03/09/2020	Sasol Chemicals (USA) LLC	(G) Polymer performance additive	(G) Surface modified boehmite
P-18-0143A	7	03/03/2020	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0144A	6	03/03/2020	CBI	(G) Anti-corrosive primer for outdoor industrial applications.	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0152A	6	03/06/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0152A	7	03/06/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0152A	8	03/11/2020	CBI	(G) Intermediate for use in manufacturing	(G) Hydrolyzed Functionalized Di-amino Silanol Polymer
P-18-0237A	9	02/28/2020	CBI	(G) Use in print resins	(G) Alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-, and dialkylheteromonocycle-blocked
P-18-0292A	6	02/28/2020	CBI	(G) Use in print resins	(G) alkanediol, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, alkylaminoalkyl methacrylate-blocked
P-18-0323A	7	03/02/2020	Kuraray America, Inc.	(G) Raw material for polymer manufacturing	(S) 2-Propenoic acid, 2-methyl-, 3-methyl-3-buten-1-yl ester
P-18-0326A	7	03/04/2020	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0330A	2	03/04/2020	CBI	(G) Initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0376A	4	03/11/2020	Sumitomo Chemical Advanced Technologies	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester

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P-18-0405A	4	03/05/2020	CBI	(G) Adhesive	(S) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,6,9,12-tetraoxatetradeca-1,13-diene, glycidyl ether
P-19-0036A	3	03/11/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	4	03/16/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0077A	11	03/13/2020	CBI	(G) Agricultural	(G) Alkenylamide
P-19-0116	4	03/24/2020	CBI	(S) Silk protein for production of fiber, and Skincare use as additive in dermal moisturizing lotions	(G) sr-(Wasp Spider Polypeptide-1 Oligopeptide-178)
P-19-0138A	3	03/13/2020	CBI	(G) Intermediate	(G) Perfluorodioxalkanoyl fluoride
P-19-0139A	2	03/13/2020	CBI	(G) Intermediate	(G) Perfluoro-2-methyl-trioxaalkanoyl fluoride
P-19-0140A	3	03/13/2020	CBI	(G) Intermediate	(G) Perfluorodioxalkyl vinyl ether
P-19-0160A	2	03/04/2020	CBI	(S) Component of a UV curable printing ink	(G) Alkanesulfonic acid, 2-[(2-aminoethyl)heteroatom-substituted sodium salt (1:1), polymer with alpha-[2,2-bis(hydroxymethyl)butyl]omega-methoxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatocyclohexane], acrylic acid-dipentaerythritol reaction products- and polypropylene glycol ether with pentaerythritol (4:1 triacrylate-blocked
P-19-0161A	2	03/12/2020	CBI	(S) Organic amine salt mixture used as a foaming agent in the production of urethanes.	(G) Alkanol amine salt mixture
P-19-0174A	4	03/11/2020	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-20-0005A	4	03/05/2020	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene

P-20-0010A	5	03/10/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0011A	5	03/04/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyan 3-(3,4-dimethoxyphenyl)acrylate)
P-20-0022A	3	03/05/2020	CBI	(G) Fuel additive for combustion improver	(G) Polyalkoxycarbopolycycle hydroxy
P-20-0030A	2	03/13/2020	CBI	(S) Plasticizer for plastisols, and in caulks and sealants	(G) Hexanedioic acid, alkyl ester
P-20-0051A	3	03/11/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0061	1	03/03/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0062	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, and as a heat generation material.	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material, and as a heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 5.1 - 11.6 nm diameter bundle length 1.9 - 552.0 um; Grade: Jenotube 8 (Substance-2)

P-20-0064	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material, and as a heat dissipation material	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065	1	03/05/2020	Inabata America Corporation	(S) Use as an electrically conductive material, as an additive in field emission applications, as an additive in batteries, energy storage, and electrode applications, as an additive to improve physical or mechanical properties, as an additive for weight reduction, as a heat generation material, and as a heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0066	1	03/09/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl phosphonate
P-20-0067	1	03/11/2020	Shepherd Chemical	(G) Catalyst and Additive	(S) Neodecanoic acid, zinc salt, basic
P-20-0068	1	03/11/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0069	2	03/21/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid $[(HO)S(O)_2]_2O_2$ sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0070	1	03/16/2020	Clariant Corporation	(S) Solvent for use in formulated pesticide	(S) Nonanamide, N,N-dimethyl-

				products, and in agrochemical adjuvant formulations.	
P-20-0072	1	03/18/2020	CBI	(G) Additive used to impart specific physicochemical properties to finished articles	(G) Multi-walled carbon nanotubes
P-20-0074	1	03/23/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide products.	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether branched and linear
P-20-0075	1	03/24/2020	CBI	(G) Pigment dispersant	(G) Phenol, 4,4'-(1-alkylalkylidene)bis-, polymer with 2-(2-aminoalkoxy)alcohol, 2-(chloroalkyl)oxirane, N1,N1-dialkyl-1,3-alkanediamine and .alpha.-hydro-.omega.-hydroxypoly[oxy(alkyl-alkanediyl)], branched 4-alkylphenyl ethers, acetates (salts)
P-20-0076	1	03/25/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithioate, sodium salts
SN-19-0006A	3	03/05/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
P-16-0206A	3	04/21/2020	Evonik Corporation	(S) Pigment Dispersing additive for pigment dispersions for industrial coatings	(G) Formaldehyde ketone condensate polymer
P-16-0509A	12	04/24/2020	CBI	(G) For packaging application	(G) Modified ethylene-vinyl alcohol copolymer
P-17-0086A	7	03/20/2020	CBI	(G) Fragrance Chemical	(G) Cycloalkyl, bis(ethoxyalkyl)-, trans- Cycloalkyl, bis(ethoxyalkyl)-, cis-
P-17-0294A	2	04/22/2020	CBI	(S) The PMN substance will be used as an organic peroxide polymerization initiator for unsaturated acrylic, unsaturated polyester and vinyl ester resins.	(S) 2-butanone, 3-methyl-, peroxide
P-17-0333A	7	04/20/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0389A	7	04/28/2020	CBI	(G) Polymer precursor	(G) Alkyl oil, polymer with 1,4-cyclohexanedimethanol, dehydrated Alkyl oil, hydrogenated rosin, phthalic anhydride and trimethylolpropane

P-18-0019A	4	03/26/2020	Cabot Corporation	(S) Dispersive pigment	(G) Substituted Benzene, 4-[2-[2-hydroxy-3-[(3-nitrophenyl)amino]carbonyl]-1-naphthalenyl]diazenyl]-, sodium s (1:1)
P-18-0056A	9	04/17/2020	CBI	(S) Rubber Adhesion promoter. Use in the manufacturing process of tires.	(S) Cobalt Neodecanoate Propionate complexes
P-18-0098A	2	04/02/2020	Allnex USA Inc.	(S) Dispersing additive for pigments	(G) Polyphosphoric acids, polymers with (alkoxyalkoxy)alkanol and substituted heteromonocycle
P-18-0104A	8	03/18/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymeri
P-18-0150A	5	03/24/2020	CBI	(G) Component of an industrial coating	(G) Tertiary amine, compounds with amino sulfonic acid blocked aliphatic isocyanate homopolymer
P-18-0154A	9	04/23/2020	CBI	(G) Crosslinking agent for coatings	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkox alkanol and 1-alkoxy alkanol and alkylene diol blocked,
P-18-0258A	4	04/14/2020	CBI	(G) Copolyamide for Packaging Films, Molding Parts, and Monofilament	(G) Dioic acids, polymers with caprolactam and alkyldiamines,
P-18-0259A	4	04/14/2020	CBI	(G) Copolyamide for Packaging Films, Molding Parts, and Monofilament	(G) Fatty acids, dimers, hydrogenated, polymers with caprolactam alkyl diamine
P-18-0262A	7	04/24/2020	Seppic	(S) Function: Stabilizer of suspensions Applications: Detergency	(S) 2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with ammonium 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propanesulfonate (1:1), N,N-dimethyl-2-propenamide and .alpha (2-methyl-1-oxo-2-propen-1-yl)-.omega.-(dodecyloxy)poly(oxy-1 ethanediyl)
P-18-0270A	5	04/27/2020	Specialty Elements, LLC	(S) Active co-solvent for solvent-based coatings, coalescent for industrial water-based coatings, coupling agent and solvent in industrial cleaners, rust removers, hard surface cleaners, and disinfectants, primary solvent-based silk	(G) Ethanol, 2-butoxy-, 1,1'-ester

				screen printing, coupling agent for resins and dyes in water-based printing inks, and co-solvent for agricultural pesticides.	
P-18-0271A	5	04/27/2020	Specialty Elements, LLC	(S) Active co-solvent for solvent-based coatings, coalescent for industrial water-based coatings, coupling agent and solvent in industrial cleaners, rust removers, hard surface cleaners, and disinfectants, primary solvent-based silk screen printing, coupling agent for resins and dyes in water-based printing inks, and co-solvent for agricultural pesticides.	(G) 2-Propanol, 1-butoxy-, 2,2'-ester
P-18-0326A	8	04/27/2020	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0327A	6	04/20/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0329A	3	03/20/2020	CBI	(G) Component of lenses used in electronic applications	(G) Substituted carbopolycyclic dicarboxylic acid dialkyl ester, polymer with alkanediol and carbopolycyclic bis (substituted carbopolycycle) bisalkanol
P-18-0376A	5	03/30/2020	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products.	(G) Thiosulfuric acid, aminoalkyl ester
P-18-0380A	6	04/07/2020	CBI	(G) Automotive brake parts (contained use)	(G) Butanoic acid ethyl amine
P-18-0381A	3	03/30/2020	The Shepherd Color company	(G) For use in exterior paints and plastics	(S) Indium manganese yttrium oxide

P-18-0382A	2	04/08/2020	CBI	(G) Dye for printing ink	(G) Xanthylum, bis[dicarboxycyclic]sulfonlamino-alkylcyclical disulfo-sulfocyclic-, inner salt, monocationic salt
P-19-0019A	4	04/17/2020	CBI	(G) Intermediate	(G) Haloalkane
P-19-0048A	6	03/18/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0053A	8	03/23/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0077A	12	03/31/2020	CBI	(G) agricultural	(G) alkenylamide
P-19-0088A	5	04/13/2020	CBI	(G) Feedstock for amine recovery	(S) Ethanamine, N-ethyl-, 2-hydroxy-1,2,3-propanetricarboxylate
P-19-0109A	9	04/07/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0122A	2	03/31/2020	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, 2-(hydrogenated animal-based nitrogen-substituted) ethyl ester
P-19-0134A	6	04/02/2020	Conklin Co., Inc.	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexa [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydrox polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1 butanediyl), .alpha.-hydro-.omega.-hydroxy-], [Cyclic amine - ket adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethy
P-19-0134A	7	04/15/2020	CBI	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexa [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydrox polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1 butanediyl), .alpha.-hydro-.omega.-hydroxy-], [Cyclic amine - ket adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethy
P-19-0145A	7	03/30/2020	ARC Products, INC	(S) Oil Field Drilling Fluid Additive,Oil Field Petroleum	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane

				Production Fluid Additive, and Oilfield Fracturing Fluid Additive	
P-19-0153A	5	03/18/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0174A	5	03/18/2020	International Lubricants Inc.	(G) Phosphorus antiwear compound	(G) Octadecanoic acid, (alkylphosphinyl), polyol ester
P-19-0189A	2	03/24/2020	CBI	(S) Reactive polymer for use in adhesives and sealants.	(G) Fatty acids, polymers with alkanediol and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0010A	6	03/20/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0011A	6	04/22/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyan 3-(3,4-dimethoxyphenyl)acrylate)
P-20-0027A	6	04/03/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, C2-6, polymers with adipic acid, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1 methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0028A	6	04/03/2020	H.B. Fuller Company	(S) Industrial Adhesives	(G) Glycols, alpha, omega-, C2-6, polymers with adipic acid, aror polyester, dodecanedioic acid, hydracrylic acid polyester, isophthalic acid, 1,1'-methylenebis[4-isocyanatobenzene], neopentyl glycol and terephthalic acid
P-20-0029A	4	03/20/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0032A	4	03/26/2020	Engineered Bonded Structures and Composites	(S) Talathol PO3, the material for which this notice is filed, is intended to be used as a copolymer in the production of urethane foam or coating.	(G) Polyethylene terephthalate polyol
P-20-0039A	3	04/16/2020	Miwon North America, Inc.	(S) Resins for Industrial coating	(G) Hexanedioic acid, polymer with alkyl(substituted-alkyl)- alkanediol and 1,3-isobenzofurandione, 2-propenoate
P-20-0041A	3	03/25/2020	Kuraray America, Inc.	(G) Chemical Intermediate for Coatings	(S) 1,3-Benzenedicarboxylic acid, polymer with 3-methyl-1,5-pentanediol

P-20-0046A	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl-(pentaalkylphenyl)amino)alkyl]alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0046A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl-(pentaalkylphenyl)amino)alkyl]alkanediaminato}bis(aralkyl) transition metal coordination compound
P-20-0048	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0048A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049	2	04/09/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0049A	3	04/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcycloalkylene)dihalogenozirconium
P-20-0052A	2	04/15/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0052A	3	04/17/2020	Evonik Corporation	(S) Liquid shrinkage reducing admixture for concrete	(S) Oxirane, 2-methyl-, polymer with oxirane, mono(3,5,5-trimethylhexanoate)
P-20-0054A	3	04/06/2020	CBI	(G) Catalyst is used in a closed process.	(S) Nitrile hydratase
P-20-0056A	3	04/13/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogen substituted]-initiated
P-20-0066A	2	03/22/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl phosphonate
P-20-0073	2	03/26/2020	CBI	(G) Oil and gas production chemistry	(G) Dialkylamino-alkylamino-alkyloxycarbonic acid acetate
P-20-0074A	2	04/17/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether branched and linear

				products.	
P-20-0075A	2	03/26/2020	CBI	(G) Pigment dispersant	(G) Phenol, 4,4'-(1-alkylalkylidene)bis-, polymer with 2-(2-aminoalkoxy)alcohol,2-(chloroalkyl)oxirane, N1,N1-dialkyl-1,3-alkanediamine and .alpha.-hydro-.omega.-hydroxypoly[oxy(alkyl-alkanediyl)], branched 4-alkylphenyl ethers,acetates (salts)
P-20-0078	1	03/30/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079	1	03/30/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0080	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082	4	04/07/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0083	1	03/31/2020	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, nitrogen-substituted alkyl, N-C16-18-acyl d
P-20-0084	2	04/02/2020	CBI	(G) paper treatment additive	(G) 2-propenoic acid, 2-methyl, 2-(dimethylamino)ethyl ester, polymers with 2-(C16-18-acylamino)ethyl acrylate and hydroxyl acrylate, acetates (salts)
P-20-0086	2	04/22/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0087	2	04/24/2020	Evonik Corporation	(S) Component in Hard Surface Cleaners, and Laundry Detergent	(S) Alcohols, C8-10-iso-, C9-rich, ethoxylated
P-20-0090	2	04/23/2020	Clariant Corporation	(S) Surfactant for use in dishwashing detergents.	(G) Poly(oxy-1,2-ethanediyl), .alpha.-(alkyl-hydroxyalkyl)-.omega. hydroxy-, .omega.-alkyl ethers
SN-16-0013A	3	03/16/2020	CBI	(G) Surfactant	(G) Polyfluorinated alkyl quaternary ammonium chloride

SN-20-0002	2	04/02/2020	Dover Chemical Corporation	(S) Lubricant in metal-working fluids, grease, oil and engine oils; Plasticizer/flame retardant in textiles, polymers, and paints, and Flame retardant in rubber compounds	(S) Alkanes, C24-28, chloro
SN-20-0003	4	04/13/2020	Dynax Corporation	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), and for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0003A	5	04/15/2020	Dynax Corporation	(S) An anionic fluorosurfactant for main use(>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), and for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0004	2	04/15/2020	Molecular Rebar Design	(S) For use as an additive in batteries and energy storage devices.	(S) single-walled carbon nanotubes
SN-20-0004A	3	04/20/2020	Molecular Rebar Design	(S) For use as an additive for enhanced electrical conductivity and mechanical strength in both the cathode and anode of batteries and energy storage devices.	(S) single-walled carbon nanotubes

P-16-0417A	3	05/11/2020	CBI	(G) Adhesive for open, non-descriptive use	(G) Isocyanate terminated polyurethane resin
P-17-0002A	5	04/30/2020	CBI	(G) Printing ink applications.	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid.
P-17-0003A	11	04/30/2020	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid
P-17-0026A	5	04/30/2020	CBI	(G) Industrial Ink printing applications	(G) Cycloaliphatic diamine, polymer with .alpha-hydro-.omega.-hydroxypoly(oxy-alkanediyl), .alpha-hydro-.omega.-hydroxypoly alkanediyl), and cycloaliphatic diisocyanate
P-17-0195A	8	05/13/2020	CBI	(G) For manufacturing modified Ethylene vinyl alcohol copolymer	(G) 1,3-Propanediol,2-methylene-, substituted
P-17-0324A	2	05/07/2020	Vertellus Specialties Inc.	(S) Chemical intermediate, destructive use	(S) 2,4-Hexadien-1-ol, 1-acetate, (2E,4E)-
P-17-0333A	8	05/15/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0376A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate
P-17-0377A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-17-0378A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate
P-17-0379A	7	05/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-18-0146A	3	05/19/2020	Arakawa Chemical	(G) Primer paint binders for open non-dispersive uses	(G) Modified fat amines, polymers with bisphenol A, alkanolamine, epichlorohydrin, alkylamine and substituted isocyanato

			(USA) Inc.		[isocyanatoalkylcarbomonocyle]
P-18-0151A	10	05/21/2020	Struers Inc.	(S) A curing agent for curing epoxy systems	(S) Formaldehyde, reaction products with 1,3-benzenedimethanar and p-tert-butylphenol
P-18-0153A	3	05/20/2020	CBI	(G) Mixed metal oxide for batteries	(G) Lithium mixed metal oxide
P-18-0170A	5	05/23/2018	CBI	(G) Textile treatment	(S) 1-Propanaminium, N,N'-(oxydi-2,1-ethanediyl)bis[3-chloro-2-hydroxy-N,N-dimethyl-, dichloride
P-18-0178A	3	05/20/2020	CBI	(S) Stabilizer for PVC	(G) Dialkyltin dialkylcarboxylate
P-18-0217A	4	05/20/2020	Galata Chemicals LLC	(S) Stabilizer for PVC compound	(G) Alkyltin dodecylthioester
P-18-0218A	4	05/20/2020	Galata Chemicals LLC	(S) Stabilizer for PVC compound	(G) Alkyltin tetradecylthioester
P-18-0235A	3	12/28/2018	CBI	(S) Component in automotive gasoline/transportation fuel for consumer use.	(G) Naphtha Oils
P-18-0289A	5	05/22/2020	CBI	(G) Gas scrubbing, landfill deoderizing, and wastewater deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	5	05/22/2020	CBI	(G) Gas scrubbing, wastewater deoderizing, and landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0320A	2	05/01/2020	CBI	(G) Hardner	(G) Alkane, diisocyanato-(isocyanatoalkyl)-
P-18-0330A	3	05/20/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0332A	2	05/21/2020	Cargill, Inc	(G) a component in building materials	(S) Canola Meal
P-18-0333A	2	05/21/2020	Cargill, Inc	(G) a component in building materials	(S) Flaxseed Meal
P-18-0340A	3	05/18/2020	Lanxess Solutions US Inc	(S) One component thermoset elastomer manufacture.	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, poly with 1,1'-methylenebis[4-isocyanatobenzene], caprolactam-blocks
P-18-0348A	2	05/18/2020	Lanxess Solutions US	(S) Thermoplastic elastomer manufacture / Injection	(S) Ethanol, 2,2'-[1,4-phenylenebis(oxy)]bis-, polymer with 1,6-diisocyanatohexane and -hydro--hydroxypoly(oxy-1,4-butanediyl

			Inc	Moulding	
P-18-0349A	4	05/18/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene branched 4-nonylphenol-blocked
P-18-0350A	3	05/14/2020	Evonik Corporation	(S) Additive in water-borne UV-curable coatings, Filler pigment treatment, and Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0360A	2	05/18/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc.	(S) Oxirane, 2-methyl-, polymer with 2,4-diisocyanato-1-methylbenzene, 2-methyloxirane polymer with oxirane ether with 1,2,3-propanetriol (3:1), and oxirane, cashew nutshell liq.- and Pr-blocked.
P-18-0361A	4	05/18/2020	Lanxess Solutions US Inc	(S) Electrophoretic paint	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,3,5-tris(6-isocyanatohexyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione, 3,5-dimethyl- 1H-pyrazole-blocked
P-18-0362A	2	05/18/2020	Lanxess Solutions US Inc	(S) Corrosion protection coatings	(S) 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with 2, diisocyanato-1-methyl-benzene, -hydro--hydroxypoly[oxy(methylethanediy)] and -1,2,3-propanetriyltris[-hydroxypoly[oxy(methylethanediy)]], Me Et ketone oxime -blocked
P-18-0380A	7	05/07/2020	CBI	(G) Automotive brake parts (contained use)	(G) Butanoic acid ethyl amine
P-18-0403A	4	05/22/2020	Clariant Plastics & Coatings USA Inc	(S) Dispersing agent for pigments, paints, and coatings.	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate
P-18-0405A	5	05/20/2020	CBI	(G) adhesive	(S) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,6,9,12-tetraoxatetradeca-1,13-diene, glycidyl ether
P-19-0041A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0042A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0043A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl dicarboxylic acid, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether

P-19-0044A	3	05/01/2020	CBI	(G) Oil water separation	(G) Alkyl bis(dialkylamino alkyl) amide polymer with bis(halogenoalkyl) ether
P-19-0053A	9	05/19/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates.	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0064A	7	03/27/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0064A	8	05/15/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0084A	3	05/13/2020	CBI	(S) Flame retardant	(S) Diphosphoric acid, compd. with 1,3,5-triazine-2,4,6-triamine
P-19-0109A	10	05/06/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrido-.kappa.N)tris[ethanolato-.kappa.O]](2-)]-;(S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0116A	5	05/26/2018	CBI	(S) Silk protein for production of fiber, Skincare use as additive in dermal moisturizing lotions	(G) sr-(Wasp Spider Polypeptide-1 Oligopeptide-178)
P-19-0153A	6	04/30/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0153A	7	05/05/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A

P-20-0005A	5	05/08/2020	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0010A	7	05/08/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0015A	6	05/21/2020	GE Healthcare	(S) The polymer is used in the manufacture of hollow fiber products.	(G) N-alkyl heteromonocyclic diphenolamide, polymer with Bisp A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester polyaryl alcohol terminated
P-20-0036A	3	05/21/2020	Sigma-Aldrich co LLC	(G) Used in the manufacture of Lithium-6 Chloride.	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0037A	4	05/21/2020	Sigma-Aldrich co LLC	(G) The material is used in manufacturing devices for gamma and neutron radiation detection.	(S) Lithium Chloride (6LiCl)
P-20-0047	6	05/14/2020	Nanosystems Inc	(S) Hydrophilic polyurethane prepolymer used to manufacture flexible foams.	(G) Oxirane, 2-methyl-, polymer with oxirane, ether with propane (3:1), polymer with poly(oxy-1,2-ethanediyl) and methylenebis[isocyanatobenzene]
P-20-0062A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical	(S) Multi-walled carbon nanotubes; closed; 5.1 - 11.6 nm diameter bundle length 1.9 - 552.0 um; Grade: Jenotube 8 (Substance-2)

				or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material.	
P-20-0064A	2	05/11/2020	Inabata America Corporation	(S) Use as an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material, and electrically conductive material and an additive in field emission applications.	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065A	2	05/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, batteries, energy storage, and electrode applications. Use as an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0069A	3	05/15/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ([(HO)S(O)2]2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0069A	4	05/16/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid ([(HO)S(O)2]2O2) sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0076A	2	05/21/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithi sodium salts

P-20-0085	5	05/07/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0085A	6	05/14/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0086A	3	05/11/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0092	5	05/22/2020	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium sal
P-20-0093	2	05/04/2020	Ashland Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) an 5-hetero-atom substituted- 1- (heteroatom-substituted alkyl)-1, 3, trialkylcycloalkane
P-20-0093A	3	05/21/2020	Ashland Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) an 5-hetero-atom substituted- 1- (heteroatom-substituted alkyl)-1, 3, trialkylcycloalkane
P-20-0094	1	04/29/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography /additive and Formulation component in UV/EB adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomonocycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocker
P-20-0095	1	05/04/2020	Evonik Corporation	(S) Additive to improve melt flow, scratch resistance, demoulding and lower COF of thermoplastic compounds.	(S) Siloxanes and Silicones, di-Me, [(phenylsilylidyne)tris(oxy)]tr 3-(2-hydroxyethoxy)propyl group-terminated, triesters with 2-oxepanone homopolymer
P-20-0096	2	05/19/2020	CBI	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide 2-propenamide and salt of alkyl-substituted alkene sulfonate

P-20-0097	1	05/07/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0102	1	05/22/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidiz
P-20-0104	2	05/26/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
SN-19-0006A	4	05/13/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
SN-19-0006A	5	05/15/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
J-20-0007	1	06/03/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
J-20-0008	1	06/03/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
J-20-0009	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
J-20-0010	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
J-20-0011	1	06/10/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
J-20-0012	1	06/12/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, geneti stable
P-16-0313A	3	06/10/2020	Honeyol, Inc.	(S) Use in production of resins (raw material used in the production of resins)	(S) Tar acids (shale oil), C6â9 fraction, alkylphenols, low-boiling
P-16-0345A	4	06/15/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0449A	3	06/19/2020	CBI	(S) Use per FFDCA: cosmetics, Use per TSCA: Fragrance uses; scented papers, detergents, candles etc.	(S) 2,7-Decadienal, (2E,7Z)-
P-17-0333A	9	06/09/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol ; heterocyclic methanol

P-18-0049A	3	06/09/2020	CBI	(G) Coating component/processing aid	(G) Mixed metal halide
P-18-0084A	8	06/18/2020	Shayon Nano USA, Inc.	(S) Additive for water based paints and coatings	(S) silicon zinc oxide
P-18-0256A	5	06/10/2020	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0281A	3	05/13/2020	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0298A	2	06/23/2020	Hexion Inc	(G) Epoxy curing agent	(G) 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with ethyleneamine, 2-(chloromethyl)oxirane, 2-[4-(1,1-dimethylethyl)phenoxy]methyl]oxirane, 2,2'-[1,6-hexanediylbis(oxyethylene)]bis[oxirane], 4,4'-(1-methylethylidene)bis[phenol], alkyl ether amine, and 2-[(2-methylphenoxy methyl]oxirane
P-18-0308A	3	06/18/2020	CBI	(G) Additive for engineering plastics	(G) Bis[(hydroxyalkoxy)aryl]carbopolycyclic
P-18-0318A	3	06/12/2020	GELEST	(S) Surface treatment for added lubricity and anti-static properties and Research	(S) 1-Octadecanaminium, N,N-dimethyl-N-[3-(triethoxysilyl)propyl]chloride
P-18-0320A	3	06/17/2020	CBI	(G) Hardner	(G) Alkane, diisocyanato-(isocyanatoalkyl)-
P-18-0325A	4	06/19/2020	Allnex USA Inc.	(S) Industrial crosslinking catalyst.	(G) Benzenesulfonic acid, alkyl derivs., compds. with diisopropanolamine
P-18-0330A	4	05/27/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0341A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-18-0342A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-18-0343A	8	06/9/2020	CBI	(G) Component in coatings	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcol and alkyl dialcohol, (hydroxy alkyl) ester
P-18-0344A	8	06/9/2020	CBI	(G) Component in coatings	(G) Aromatic dicarboxylic acid, polymer with alkane dicarboxylic acid, alkoxyated polyalcohol, and alkyl dialcohol
P-18-0363A	4	06/19/2020	CBI	(G) Adhesive	(G) Phenol, polymer with formaldehyde, substituted phenol, sodium salts
P-18-0396A	4	06/11/2020	CBI	(G) Paint	(G) Alkenoic acid, alkyl, polymer with carbomonocycle alkyl propenoate and substituted alkyl alkenoate, ester with substituted alkanoate, tert-butyl substituted peroxyate-initiated

P-18-0398A	3	06/11/2020	CBI	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0398A	4	06/17/2020	CBI	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine
P-18-0407A	3	06/11/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0036A	5	06/17/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	6	06/18/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0036A	7	06/18/2020	Ethox Chemicals, LLC	(S) As an additive to polymers for improvement in gas barrier performance.	(S) 1,4-Benzenedicarboxylic acid, 1,4-bis(2-phenoxyethyl) ester
P-19-0038A	4	06/24/2020	Allan Chemical Corporation	(S) Ink carrier for the ceramic industries.	(S) Fatty acids, coco, iso-Bu esters
P-19-0048A	7	05/29/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0064A	11	06/24/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic a butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and et 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0131A	3	05/27/2020	CBI	(G) Additive for horizontal oil drilling	(G) Isoalkylaminium, N-isoalkyl,-N, N-dimethyl chloride
P-19-0145A	8	05/28/2020	ARC Products, Inc.	(S) Oil Field Drilling Fluid Additive, Petroleum Production Fluid Additive and Fracturing Fluid Additive	(G) Polyazaalkane with oxirane and methyloxirane, haloalkane
P-19-0162A	2	06/22/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternize salts
P-20-0010A	8	05/27/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0018A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides

P-20-0020A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021A	3	06/26/2020	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0023A	3	06/11/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) heteropolycycle, 2,6-dimethyl-3a-(1-methylethyl)-
P-20-0029A	5	06/19/2020	Kuraray America, Inc.	(G) Oil soluble additive	(S) Octanal, 7(or 8)-formyl-
P-20-0035A	3	06/02/2020	CBI	(G) Colorant	(G) Substituted aromatic, 3,3'-[6-[(substituted alkyl amino)]-1,3, triazine-2,4-diyl]bis[imino[2-(substituted)-5-[substituted alkoxy]-phenylene]-2,1- diazenediyl]]bis[substituted, sodium salt]
P-20-0038A	2	06/04/2020	Nissan Chemical Houston Corporation	(S) PMN substance will be used as resist compound for semiconductor manufacture	(S) 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(2-oxiranyl)propyl]-
P-20-0043A	5	06/04/2020	Saproterra	(S) Soil and Plant amendment. Soil Amendment is any substance which is intended to change the chemical or physical characteristics of soil. Plant amendment is any substance applied to plants or seeds which are intended to improve germination, growth, yield, quality, reproduction, flavor or other desirable characteristics.	(S) Acetic acid, 2-[[3-(4-pyridinyl)-1H-1,2,4-triazol-5-yl]thio]-, compd. with 2-aminoethanol (1:1)
P-20-0051A	4	05/28/2020	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0056A	4	06/04/2020	CBI	(G) Pigment dispersant	(G) Polyphosphoric acids, 2-[(alkyl-1-oxo-alkene-1-yl)oxy]alkyl esters, polymers with acrylic acid, alkyl acrylate, alkyl methacrylate, hydroxyalkyl methacrylate and carbomonocycle, 2,2'-(1,2-diazenediyl)bis[2,4-dialkylalkanenitrogensubstituted]-initiated

P-20-0057A	2	06/15/2020	Nusil Technology LLC	(G) Silane coupling agent used in silicone formulations.	(G) Arene, trimethoxysilyl-, hydrolyzed
P-20-0059A	4	05/27/2020	CBI	(S) Colorant for thermoplastic resins	(G) Propanedinitrile, 2-[[4-[ethyl[2-[4-(substitute methyl butyl)phenoxy]ethyl]amino]-2-methylphenyl]methylene]
P-20-0068A	2	06/12/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0069A	5	06/27/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid [(HO)S(O)2]2O2 sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0071A	6	06/22/2020	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0072A	2	06/18/2020	CBI	(G) Additive used to impart specific physicochemical properties to finished articles	(G) Multi-walled carbon nanotubes
P-20-0074A	3	05/29/2020	Clariant Corporation	(S) Surfactant for use in the formulation of pesticide products.	(S) Oxirane, 2-methyl-, polymer with oxirane, monoundecyl ether branched and linear
P-20-0077A	2	05/28/2020	Aalborz Chemical LLC	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone
P-20-0086A	4	06/24/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0091A	3	06/08/2020	AOC	(S) The material in question will be use to make unsaturated polyester resins to service the composite industry.	(S) 2,5-Furandione, polymer with 1,2-ethanediol and 2,2'-oxybis[ethanol], 2-ethylhexyl 3a,4,5,6,7,7a-hexahydro-4,7-metha 1H-indenyl ester
P-20-0092A	6	06/22/2020	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium sal
P-20-0092A	7	06/25/2020	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium sal
P-20-0097A	2	06/08/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters

P-20-0098	2	06/28/2020	CBI	(S) property modifier for polymers	(G) Calcium cycloalkylcarboxylate
P-20-0099	5	06/11/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries. For example and including, electric automobile batteries.	(G) Mixed Metal Oxide
P-20-0099A	6	06/25/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries. For example and including, electric automobile batteries.	(G) Mixed Metal Oxide
P-20-0100	2	06/16/2020	Evonik Corporation	(S) Manual Dish Detergent, Hard Surface Cleaner, and Laundry Detergent	(S) Glycolipids, rhamnose-contg., Pseudomonas putida-fermented from D-glucose, potassium salts
P-20-0101	4	05/28/2020	CBI	(S) Coating Resin	(G) Alkanoic acid, hydroxy-(hydroxyalkyl)-alkyl-, polymer with alpha-[(hydroxyalkyl)alkyl]-omega-alkoxypoly(oxy-alkanediyl), (haloalkyl)oxiane polymer (alkylalkylidene)bis[hydroxy-carbomonocycle] alkenoate and isocyanate-alkyl-carbomonocycle hydroxyalkyl acrylate-blocked
P-20-0103	3	06/05/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0103A	4	06/24/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0103A	5	06/24/2020	Sachem Inc	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0104A	3	06/03/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0104A	4	06/12/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0105	1	05/28/2020	Sound Agriculture	(S) Maltol lactone is a compound that promotes	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-

			Company	microbial activity in the soil, resulting in increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	
P-20-0106	1	06/03/2020	CBI	(G) Polymer reactant	(G) Aminoalkanoic acid, N,N-bis(2-alkoxyalkyl)-, 2-alkoxyalkyl
P-20-0106A	2	06/22/2020	CBI	(G) Polymer reactant	(G) 3-(2-Alkoxyalkyl)-2-heterocycle
P-20-0107	2	06/28/2020	CBI	(G) Crosslinking polymer	(G) Carbimide, polyalkylenepolyarylene ester, polymer with 1,2-alkanediol, 2-alkoxyalkyl methacrylate- and 3-(2-alkoxyalkyl)-2-heterocycle-blocked
P-20-0108	1	06/08/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenylmethane derivative-N1, dialkyl-1,3-alkanediamine-epichlorohydrin-2-cyclic ester homopol with dialkylene glycol (2:1) polymer-dialkanolamine reaction pro
P-20-0108A	2	06/12/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenylmethane derivative-N1, dialkyl-1,3-alkanediamine-epichlorohydrin-2-cyclic ester homopol with dialkylene glycol (2:1) polymer-dialkanolamine reaction pro
P-20-0108A	3	06/26/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenylmethane derivative-N1, dialkyl-1,3-alkanediamine-epichlorohydrin-2-cyclic ester homopol with dialkylene glycol (2:1) polymer-dialkanolamine reaction pro
P-20-0110	1	06/09/2020	Clariant Corporation	(S) Base oil additive for lubricants and greases.	(G) Alkanoic acid, compds. with diphenylmethane derivative-N1, dialkyl-1,3-alkanediamine-epichlorohydrin-2-cyclic ester homopol with dialkylene glycol (2:1) polymer-dialkanolamine reaction pro
P-20-0111	1	06/09/2020	Westlake Chemical Corporation	(G) Component in flexible automotive interior parts	(S) 1,2,4-Benzenetricarboxylic acid, 1,2,4-trinonyl ester
P-20-0112	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, si acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0113	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, si acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane

P-20-0114	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0115	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with substituted tricarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0116	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0117	1	06/10/2020	Sefa Group Inc.	(S) Additive for polymers: e.g., rubber, plastics, adhesives, coatings and sealants.	(G) Ashes (residues), reactions products with dicarboxylic acid, silicic acid (H4SiO4) tetra-Et ester and 2-[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-20-0118	2	06/22/2020	CBI	(G) Additive in household consumer products	(S) Pyridine, 4-methyl-2-pentyl-
P-20-0119	1	06/12/2020	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Carbopolycyclicoxoalkoxy(dialkyl)carbomonocyclic dicarbomonocyclic sulfonium, salt with trialkyl oxoheteropolycyclic substitutedalkyl carboxylate
P-20-0120	1	06/12/2020	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Carbomonocyclic sulfonium, salt with trihalo-sulfoalkyl hydroxycarbopolycyclic carboxylate
P-20-0121	1	06/17/2020	CBI	(S) Chemical intermediate	(G) Imidic acid, alkyl ester, sulfate,
P-20-0122	3	06/23/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Heterocyclic onium compound with 1-substituted-alkyl 2,2,2-trisubstitutedalkyl 2-methyl-2-propenoate (1:1), polymer with acenaphthylene, 4-ethenyl-a,a-dimethylbenzenemethanol and 4-ethenylphenyl acetate, hydrolyzed
P-20-0123	1	06/18/2020	CBI	(S) Binder	(G) Nitrogen-substituted heterocycle, homopolymer, N-(nitrogen-substituted alkyl) derivs., sulfates
P-20-0124	1	06/19/2020	CBI	(G) Additive in Household consumer products	(S) 5-octen-4-ol, 3,5-dimethyl-, (5E)-
P-20-0125	1	06/19/2020	CBI	(G) Additive in Household consumer products	(S) 4-Penten-1-one, 1-(5-ethyl-5-methyl-1-cyclohexen-1-yl)-

P-20-0126	1	06/24/2020	CBI	(G) Additive in Household consumer products	(S) 4-Decenal, 5,9-dimethyl-
SN-20-0006	2	06/03/2020	CBI	(G) Color Developer	(S) Phenol, 4,4'-[1-[4-[1-(4-hydroxyphenyl)-1-methylethyl]phenyl]ethylidene]bis-
P-16-0345A	5	07/13/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0460A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0461A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0462A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0463A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0464A	5	08/21/2018	SEFA Group Inc.	(S) Process aid for vulcanized rubber	(G) Silane-treated aluminosilicate
P-16-0512A	4	06/30/2020	CBI	(S) Component of a UV curable printing inks	(G) Fatty acid dimers, polymer with acrylic acid and pentaerythrit reaction products.
P-17-0115A	4	07/24/2020	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxysilane
P-17-0267A	7	08/22/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene
P-17-0267A	9	09/14/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene
P-17-0267A	10	09/25/2018	Honeywell International (123312)	(G) solvent for dispersive use	(S) (1) (Z)-1-chloro-3,3,3-trifluoro-1-propene
P-17-0288A	8	11/05/2018	SK Chemicals America, Inc.	(G) All-purpose packaging	(G) Carbomonocyclicdicarboxylic acid, polymer with cycloalkane(C=5~8) alkanol, alkanediol(C=1~5), 4-(hydroxymethyl)cyclohexyl)methyl 4-(hydroxymethyl)cyclohexanecarboxylate, substitutedalkanol(C=1~5) and 4,4'-[oxybis(methylene)]bis[cyclohexanemethanol];(M)

P-17-0329A	5	06/22/2018	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0329A	7	07/12/2018	CBI	(G) Intermediate used in synthesis	(G) Substituted haloaromatic trihaloalkyl-aromatic alkanone
P-17-0398A	9	11/02/2018	Nexus Fuels	(G) Wax- Component of complex formulations for blending.	(G) Branched Cyclic and Linear Hydrocarbons from Plastic Depolymerization
P-17-0399A	9	11/02/2018	Nexus Fuels	(G) stock use	(G) Alkane, Alkene, Styrenic Compounds Derived from Plastic Depolymerization
P-18-0001A	9	11/02/2018	Nexus Fuels	(G) Additive	(G) Carbon compound derived from plastic depolymerization
P-18-0013A	4	07/01/2020	Shin-Etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Substituted-triphenylsulfonium, inner salt
P-18-0042A	10	08/20/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(oxol-5-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-block copolymer
P-18-0042A	11	09/17/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(oxol-5-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-block copolymer
P-18-0042A	12	09/24/2018	Myriant Corporation	(G) Industrial Coating	(S) 2,5-Furandione, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-inden-5(oxol-5-yl ester, ester with 2,3-dihydroxypropyl neodecanoate, polymer with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-hydroxyethyl acrylate- and 2-hydroxyethyl methacrylate-block copolymer
P-18-0104A	9	07/20/2020	CBI	(S) Halogen free flame retardant in thermoplastic polymers	(G) Acrylic acid, reaction products with pentaerythritol, polymeric
P-18-0110A	8	09/10/2018	CBI	(G) Open dispersive use. Component in liquid paint coating.	(G) Formaldehyde, polymer with arylpolyamine, 2-(chloromethoxy)oxirane and phenol

P-18-0111A	8	09/10/2018	CBI	(G) Component in liquid paint coating	(G) Phenol, polymer with formaldehyde, glycidyl ether, polymers arylylpolyamine
P-18-0143A	8	07/10/2020	Huntsman international LLC	(G) Anti-corrosive primer for outdoor industrial applications	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0144A	7	07/10/2020	CBI	(G) Anti-corrosive primer for outdoor industrial applications	(G) Formaldehyde, polymer with an alkane diamine and phenol
P-18-0202A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0202A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with phenol
P-18-0203A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0203A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0204A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0205A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	2	06/14/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkanal, polymer with phenol
P-18-0206A	6	11/30/2018	Hexion Inc	(G) Tackifier, Rubber additive	(G) Alkanal, polymer with phenol
P-18-0221A	2	07/22/2020	Georgia-Pacific Chemicals LLC	(S) binder for wood panels	(G) Polyglycerol reaction product with acid anhydride, etherified
P-18-0236A	2	09/26/2018	The Sherwin Williams	(G) Paint additive	(G) Metal, alkenoic acid-alkyl alkenoate-alkyl substituted alkeno polymer carbopolycycle complexes;

			Company		
P-18-0239A	4	07/06/2020	CBI	(G) Reactant in coating.	(G) N-alkyl propanamide
P-18-0240A	4	07/06/2020	CBI	(G) Reactant in coating.	(G) N-alkyl acetamide
P-18-0281A	4	07/09/2020	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate
P-18-0282A	10	01/25/2019	Ashland Inc.	(G) Adhesive	(G) fatty acid ester, polyether, diisocyanate polymer
P-18-0303A	4	07/22/2020	CBI	(G) UV curable oligomer	(G) 2-Propenoic acid, polymer with aliphatic cyclic epoxide
P-18-0309A	8	11/01/2018	HighLand Logistics LLC	(G) Latex applied to textiles for anti-odor and anti-microbial applications	(G) alkanedioic acid, 2-alkylene-, polymer with polyhaloaromatic arylate, sodium salt, hydroxyalkyl alkanoate, alkanoic acid, alken hydroxypoly(oxy-1,2-ethanediyl-alkenyloxymethylalkoxy polyo 1,2-ethandiyl
P-18-0327A	7	07/09/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0327A	8	07/09/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0327A	9	07/16/2020	CBI	(G) Filler for non-dispersive resins.	(G) Mixed Metal Oxide
P-18-0355A	3	07/29/2020	CBI	(G) paint	(G) Alkanediol, substituted alkyl, polymer with carbomonocycle, alkanedioate substituted carbomonocycle, ester with substituted alkanoate
P-18-0358A	2	10/18/2018	Shikoku International Corporation	(S) Used as a curing agent within carbon fiber reinforced plastics (CFRP) prepreg to expedite the hardening process during the final thermosetting operation. Industrial adhesives for electronics to expedite the hardening process during the final thermosetting operation.	(S) 1H-Imidazole-1-propanenitrile,2-ethyl-ar-methyl-
P-18-0379A	3	07/08/2020	CBI	(G) Hardener for waterborne epoxy system	(G) Cashew nutshell liquid polymer with Epichlorohydrin, formaldehyde, phenol, amines and glycol
P-18-0398A	5	07/17/2020	Evonik Corporation	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine

P-18-0400A	8	07/28/2020	CBI	(G) open, non-dispersive use, additive for textile industry	(G) Rosin adduct ester, polymer with polyols, potassium salt
P-19-0038A	5	06/30/2020	Allan Chemical Corporation	(S) Ink carrier for the ceramic industries.	(S) Fatty acids, coco, iso-Bu esters
P-19-0141A	6	07/08/2020	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3);(S) Phosphoric acid manganese(2+) salt (4:5);
P-19-0188A	2	07/24/2020	Archroma U.S., Inc	(S) Wetting agent and lubricant during textile processing.	(G) Octadecanamide, N,N-dialkyl, salts
P-20-0011A	7	07/16/2020	CBI	(G) Light stabilizer	(G) Tetraoxaspiro[5.5]alkyl-3,9-diylbis(alkyl-2,1-diyl) bis(2-cyan 3-(3,4-dimethoxyphenyl)acrylate)
P-20-0058A	3	07/23/2020	CBI	(G) Additive for automatic dishwashing, hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, acid initiated
P-20-0061A	2	07/07/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0062A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive material, additive in field emission applications, batteries, energy storage, and electrode applications to improve physical or mechanical properties, weight reduction, heat generation material, heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive, in field emission applications, in batteries, energy storage, and electrode applications, to improve physical or mechanical properties, for weight reduction, a heat generation	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-2)

				material, heat dissipation material.	
P-20-0064A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive, in field emission applications, in batteries, energy storage, and electrode applications, to improve physical or mechanical properties, for weight reduction, a heat generation material, heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065A	3	07/09/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, heat generation and dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0068A	3	07/02/2020	CBI	(G) Perfume	(S) 1,3-Propanediol, 2,2-dimethyl-, 1,3-diacetate
P-20-0071A	7	06/29/2020	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0077A	3	06/29/2020	Aalborz Chemical LLC	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone
P-20-0090A	3	07/27/2020	CLARIANT Corporation	(S) Surfactant for use in dishwashing detergents.	(G) Poly(oxy-1,2-ethanediyl), .alpha.-(alkyl-hydroxyalkyl)-.omega. hydroxy-, .omega.-alkyl ethers
P-20-0094A	2	07/23/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography /additive, adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomonocycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocker

P-20-0096A	3	07/15/2020	Solenis LLC	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide 2-propenamide and salt of alkyl-substituted alkene sulfonate
P-20-0102A	2	07/24/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidiz
P-20-0103A	6	07/24/2020	Sachem Inc.	(G) On site intermediate for the production of finished goods	(G) Cycloaliphatic amine formate
P-20-0104A	5	07/13/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
P-20-0106A	3	06/29/2020	CBI	(G) Polymer reactant	(G) 3-(2-Alkoxyalkyl)-2-heterocycle
P-20-0107A	3	07/23/2020	CBI	(G) Crosslinking polymer	(G) Carbimide, polyalkylenepolyarylene ester, polymer with 1,2-alkanediol, 2-alkoxyalkyl methacrylate- and 3-(2-alkoxyalkyl)-2-heterocycle-blocked
P-20-0122	4	07/01/2020	Shin-etsu Microsi	(G) Microlithography for electronic device manufacturing	(G) Heterocyclic onium compound with 1-substituted-alkyl 2,2,2-trisubstitutedalkyl 2-methyl-2-propenoate (1:1), polymer with acenaphthylene, 4-ethenyl-a,a-dimethylbenzenemethanol and 4-ethenylphenyl acetate, hydrolyzed
P-20-0127	3	07/09/2020	Kuraray America, Inc.	(S) Industrial Solvent	(S) 2H-Pyran, tetrahydro-4-methyl-
P-20-0128	1	06/29/2020	CBI	(G) Additive in Household consumer products	(S) 2-Oxiraneacetic acid, 3-ethyl-, 1-(3,3 dimethylcyclohexyl)ethy ester
P-20-0129	3	07/09/2020	CBI	(G) Surfactant	(G) Alkyl dibetaine
P-20-0130	2	07/09/2020	CBI	(G) component of industrial coating	(G) Organic acid ester, polymer with aliphatic diols and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0131	1	07/02/2020	Ashland Inc.	(S) Laminating adhesive to make flexible packaging	(G) Alkanedioic acid, polymer with alkanediol, alpha-hydro-omeg alkoxy[oxy[alkyl-1,2-alkanediyl]], 1,1-alkylenebis[isocyanatobenzene] and [(1-alkyl-1,2-alkanediyl)bis(oxy)]bis[alkanol]
P-20-0132	1	07/02/2020	Designer Molecules, Inc.	(G) Adhesive component	(S) 1H-Pyrrole-2,5-dione, 3-methyl-, 1,1'-C36-alkylenebis-
P-20-0133	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic dia

P-20-0134	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Aromatic acid, polymer with aliphatic diol and aromatic diaci
P-20-0135	4	07/14/2020	Huntsman International LLC	(G) component of foam	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromat diacid
P-20-0136	1	07/09/2020	Clariant Corporation	(S) Surface treatment compound for textiles.	(G) Arylcarboxylic acid, alkyl ester, polymer with alkanediol, est with methyloxirane polymer with oxirane alkyl ether
P-20-0137	2	07/17/2020	Agrimetis	(S) Intermediate	(S) Butanoic acid, 2-amino-4-(hydroxymethylphosphinyl)-, ammonium salt (1:1)
P-20-0139	1	07/27/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, triphenyl-, 1,2-substituted-alkyltricycloalkyl-1-carboxylate (1:1)
P-20-0140	1	07/27/2020	Shin-etsu Microsi	(S) Photoacid generator for chemically amplified photoresist	(G) N-Substituted-beta-alanine, heterosubstituted-alkyl ester, ion(triphenylsulfonium (1:1)
P-20-0141	1	07/28/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, [4-(1,1-dimethylethyl)phenyl]diphenyl-, salt with heterosubstituted-alkyl tricycloalkane-carboxylate (1:1)
P-20-0142	1	07/28/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Dibenzothiophenium, 5-phenyl-, salt with 2,2-diheterosubstiti 2-sulfoethyl substituted-heterotricycloalkane-carboxylate (1:1)
P-20-0143	1	07/28/2020	CBI	(S) Binder for Thermoplastic Coatings, Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl), 5-isocyan 1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]
P-20-0145	1	07/29/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted heterocyclic onium compound, salt with heteropolysubstitutedalkyl substitutedtricycloalkane carboxylate (polymer with disubstitutedaromatic compound and 1-methylcyclopentyl 2-methyl-2-propenoate, di-Me 2,2'-(1,2-diazenediyl)bis[2-methylpropanoate]-initiated

P-20-0147	1	07/30/2020	Shin-etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Substituted-2H-thiopyrylium, salt with heterosubstituted-alky tricycloalkane-carboxylate (1:1)
SN-18-0001A	8	05/30/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.). (G) SNUN chemical will be used as catalysts in composite matrix.	(G) Alkyl-dihydroxy-methyl pyridin-carboxylate Iron chloride complex
SN-18-0001A	15	07/24/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.). (G) SNUN chemical will be used as catalysts in composite	(G) Alkyl-dihydroxy-methyl pyridin-carboxylate Iron chloride complex

				matrix.	
SN-18-0001A	17	08/02/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc (G) SNUN chemical will be used as a catalyst in composite matrix.	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydrox 3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-
SN-18-0001A	18	08/23/2018	CBI	(S) Solution based (<1% concentration) Oxidation Catalyst for the Composite Market (Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), wood stain (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydrox 3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-
SN-18-0001A	20	10/16/2018	CBI	(S) Proposed New Generic Use name: Oxidation Catalyst for Composites New Proposed Use Description: (Solution) Oxidation Catalyst for the Composite Market	(S) Iron(1+), chloro[rel-1,5-dimethyl (1R,2S,4R,5S)-9,9-dihydrox 3-methyl-2,4-di(2-pyridinyl-.kappa.N)-7-[(2-pyridinyl-.kappa.N)methyl]-3,7-diazabicyclo[3.3.1]nonane-1,5-dicarboxylate-.kappa.N3,.kappa.N7]-, chloride (1:1), (OC-6-63)-

				(Fiber glass: Insulation, Filtration media, Reinforcements, Optical Fibers), (Oxidation Catalyst for Composite industry (e.g., for application to gelcoat-type finished goods such as boats, bowling balls, shower stalls and bathtubs, etc.).	
SN-20-0003A	7	07/01/2020	CBI	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0003A	8	07/07/2020	CBI	(S) An anionic fluorosurfactant for main use (>98%) in firefighting foam concentrates such as AFFF (Aqueous Film Forming Foam) and AR-AFFF (Alcohol Resistant Aqueous Film Forming Foam), for very minor use (<2%) in coatings and ink applications.	(S) 1-Propanesulfonic acid, 2-methyl-2-[[1-oxo-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propyl]amino]-, sodium salt (1:1)
SN-20-0005	2	07/14/2020	Dover Chemical Corporation	(S) Lubricant in metal-working fluids, Drilling mud additive, Plasticizer/flame retardant in textiles, Flame retardant in rubber compounds, Lubricants in grease and engine oils, in polymers	(S) Alkanes, C21-34-branched and linear, chloro

SN-20-0007	1	07/21/2020	CBI	(S) A component of UV Curable Coatings and Printing Inks	(S) 2-Propenoic acid, 1,1'-(3-methyl-1,5-pentanediy) ester
P-16-0345A	6	08/09/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0420A	6	08/09/2020	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners and other similar household and consumer products.	(G) Dimethyl cyclohexenyl propanol
P-16-0420A	3	07/31/2020	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance ingredients to make fragrance oils that will be sold to industrial and commercial customers for their incorporation into soaps, detergents, cleaners and other similar household and consumer products.	(G) Dimethyl cyclohexenyl propanol
P-17-0115A	5	08/25/2020	CBI	(S) An adhesion promoter for coating formulations	(G) Aminoalkyl alkoxysilane
P-17-0281A	7	08/05/2020	CBI	(G) Water reducible resin	(G) Polysiloxane-polyester polyol carboxylate
P-18-0065A	2	08/17/2020	Evonik Corporation	(S) Absorption agent and lab reagent	(S) 1,3-Propanediamine, N1,N1-dimethyl-N3-(2,2,6,6-tetramethyl-4-piperidiny)-
P-18-0202A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with phenol

P-18-0203A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Trialkyl alkanal, polymer with alkylalkanal and phenol
P-18-0204A	7	08/06/2020	Hexion Inc	(G) Rubber additive and Tackifier additives	(G) Alkyl alkanal, polymer with phenol
P-18-0205A	7	08/06/2020	Hexion Inc	(G) Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0206A	7	08/06/2020	Hexion Inc	(G) Tackifier additive	(G) Alkyl alkanal, polymer with formaldehyde and phenol
P-18-0241A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted alkyl acrylate, formates (salts)
P-18-0244A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate and 1,2-propanediol mono(2-methyl-2-propenoate), reaction products with diethanolamine, polymers with substituted alkyl methacrylate, formates (salts)
P-18-0245A	5	07/31/2020	CBI	(G) Additive for automotive coating	(G) 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, ethyl 2-propenoate, 2-oxiranylmethyl 2-methyl-2-propenoate, and 1,2-propanediol mono(2-methyl-2-propenoate) reaction products with diethanolamine, polymers with alkylene gl monoacrylate, formates (salts)
P-18-0256A	6	08/18/2020	CBI	(G) Chemical intermediate	(S) Undecanol, branched
P-18-0273A	6	08/14/2020	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0351A	3	08/19/2020	CBI	(G) UV curable inks	(G) Acrylic acid, tricyclo alkyl ester
P-18-0355A	4	08/03/2020	CBI	(G) Paint	(G) Alkanediol, Substituted alkyl, polymer with carbomonocycle, alkanedioate substituted carbomonocycle, ester with substituted alkanoate
P-18-0359A	4	08/18/2020	CBI	(G) Molded or extruded items	(G) Methoxy Vinyl Ether- Vinylidene Fluoride polymer
P-18-0396A	5	08/17/2020	CBI	(G) Paint	(G) Alkenoic acid, alkyl, polymer with carbomonocycle alkyl propenoate and substituted alkyl alkenoate, ester with substituted alkanoate, tert-butyl substituted peroxyate-initiated
P-18-0398A	6	07/31/2020	Evonik Corporation	(S) Intermediate	(G) Polyalkylpolyalkylenepolyamine

P-18-0399A	8	08/14/2020	CBI	(G) (c) open, non-dispersive use additive for industrial use only	(G) Rosin adduct ester, polymer with polyols, compd. with ethanolamine
P-18-0407A	4	08/14/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0084A	4	07/30/2020	CBI	(S) Flame retardant	(S) Diphosphoric acid, compd. with 1,3,5-triazine-2,4,6-triamine
P-19-0141A	7	08/24/2020	CBI	(S) For use in metal treatment coatings for lubrication and corrosion protection.	(S) Phosphoric Acid, manganese(2+) salt (2:3)
P-19-0147A	5	08/17/2020	Croda Inc.	(G) cleaning additive	(G) alkoxyated butyl alkyl ester
P-20-0010A	9	08/26/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0025A	4	08/05/2020	Biosynthetic Technologies	(S) Motor oil lubricant, formulation #1 (prepared at a processor which is controlled by others) and Motor oil lubricant, formulation #2 (prepared at a processor which is controlled by others)	(S) Octadecanoic acid, 12-(acetox)-, 2-ethylhexyl ester
P-20-0046A	4	08/19/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl- (pentaalkylphenyl)amino)alkyl]alkanediaminato} bis(aralkyl) transition metal coordination compound
P-20-0048A	4	08/20/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049A	4	08/20/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcyclopentadienyl)dihalogenozirconium
P-20-0076A	3	08/06/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithiolate sodium salts
P-20-0097A	3	08/24/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0100A	3	08/19/2020	Evonik Corporation	(S) Manual Dish Detergent, Hard Surface Cleaner, and	(S) Glycolipids, rhamnose-contg., Pseudomonas putida-fermented from D-glucose, potassium salts

				Laundry Detergent	
P-20-0105A	2	07/30/2020	Sound Agriculture Company	(S) Maltol lactone is a compound that promotes microbial activity in the soil, resulting in increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-
P-20-0109	2	08/05/2020	Huntsman Corporation	(S) Exhaust dyeing of cotton and cotton blends.	(G) Acetamide, N-[3-[alkyl(carbomonocyclic) substituted]carbomonocycle]-, coupled with diazotized 2- substituted 3-halo-5-nitrobenzonitrile
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic diacid
P-20-0133A	6	08/05/2020	Huntsman Corporation	(G) component of foam	(G) Fatty acid oil polymer with aliphatic polyols and aromatic diacid
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component in foam insulation	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromatic diacid
P-20-0133A	5	08/03/2020	Huntsman Corporation	(G) component in foam insulation	(G) Fatty acid polymer with polyols, aliphatic alcohol and aromatic diacid
P-20-0143A	2	08/05/2020	CBI	(S) Binder for Thermoplastic Coatings, and Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer a-hydroxy-w-hydroxypoly(oxy-1,4-butanediyl), 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]
P-20-0146	1	07/30/2020	CBI	(G) Insulating material for electrical parts	(G) Alkanoic acid, alkyl, carbopolycyclic alkyl ester
P-20-0152	2	08/03/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing.	(G) Sulfonium, triphenyl-, salt with 2,2-dihalo-2-sulfoethyl-2-oxo substituted -heterotricycloalkane-heteropolycyclo-carboxylate (1:
P-20-0153	2	08/04/2020	CBI	(G) lubricant additive – dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates
P-20-0154	2	08/04/2020	CBI	(G) lubricant additive – dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates

P-20-0155	4	08/13/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 5-alkyl- 2-alkyl- 4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0155A	5	08/20/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, salt with 5-alkyl- 2-alkyl- 4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0156	1	08/03/2020	CBI	(G) Photolithography	(G) Substituted, triaryl-, tricycloalkane alkyl disubstituted
P-20-0157	1	08/05/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) bis(cycloalkyl-alkyl)ether
P-20-0158	1	08/06/2020	AkzoNobel	(S) External coating for food and beverage cans	(G) Carbomonocyclic diacid, polymer with 2,2-dimethyl-1,3-propanediol, alkanetriol, hexanedioic acid and 1,3-isobenzofuran compd. with 2-(dimethylamino)ethanol
P-20-0159	2	08/11/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Phenoxathiinium, 10-phenyl, 5-alkyl-2-alkyl-4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0159A	3	08/20/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Phenoxathiinium, 10-phenyl, 5-alkyl-2-alkyl-4-(2,4,6-substituted tri-carbomonocycle, hetero-acid)benzenesulfonate (1:1)
P-20-0160	2	08/11/2020	Designer Molecules, Inc.	(G) Dielectric film forming material for use in microelectronic assembly applications	(S) Amines, C-36-alkylenedi-, polymers with bicyclo[2.2.1]heptanedimethanamine, [5,5'-biisobenzofuran]-1,1', tetrone and 3a,4,4a,7a,,8,8a-hexahydro-4,8-etheno-1H,3H-benzo[c:4,5-c']difuran-1,3,5,7-tetrone, maleated
P-20-0161	1	08/18/2020	Sirrus, Inc.	(S) Film former or crosslinker additive used in coatings and adhesives, and Crosslinker additive used in waterborne emulsions	(S) Propanedioic acid, 2-methylene-, 1,3-diethyl ester, polymer w 1,4-butanediol

P-20-0163	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-octadecyl ester
P-20-0164	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-docosyl ester
P-20-0165	1	08/21/2020	Innovative Chemical Technologies, Inc.	(G) Contained chemical processing	(S) Butanedioic acid, 2-methylene-, 4-C16-18-alkyl esters
P-16-0345A	7	08/31/2020	CBI	(G) Processing aid	(G) Acrylamide, polymer with methacrylic acid derivatives
P-16-0370A	5	09/14/2020	CBI	(G) Crosslinker for adhesives and coatings.	(G) Methoxy-terminated polysiloxanes
P-16-0404A	4	09/22/2020	CBI	(G) A colorant for dyeing various synthetic fibers and fabrics. Open, non-dispersive use.	(G) Alkyl ester, 2-({4-[2-(trisubstituted phenyl)azo]-5-acetamido-2-substitutedphenyl} (substituted alkoxy)amino)
P-16-0589A	5	09/25/2020	Chemtura Corporation	(G) Synthetic aircraft engine lubricant for contained use Industrial lubricant	(G) Pentaerythritol Ester of Mixed Linear and Branched Carboxyl Acids
P-17-0193A	3	09/25/2020	Chemtura Corporation	(G) Synthetic lubricant for contained use Industrial lubricant	(G) Dipentaerythritol Ester of Mixed Linear and Branched Carboxylic Acids;(G) Pentaerythritol Ester of Mixed Linear and Branched Carboxylic Acids;
P-18-0128A	4	09/02/2020	CBI	(G) Surface modifier	(S) Inulin, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride
P-18-0143A	9	08/29/2020	Huntsman International LLC	(G) Anti-corrosive primer for outdoor industrial applications	(G) Fatty acids, tall-oil polymers with aminoalkyl, dialkyl alkane diamine, polyalkylene polyamine alkanepolyamine fraction, and tris-[(alkylamino) alkyl] phenol
P-18-0289A	6	09/09/2020	CBI	(G) Gas scrubbing, landfill deodorizing, wastewater deodorizing	(G) 2-(2(methylcarboxymonocyclic)amino)ethoxy)-alcohol
P-18-0289A	7	09/23/2020	CBI	(G) Gas scrubbing, landfill deodorizing, wastewater deodorizing	(G) 2-(2(methylcarboxymonocyclic)amino)ethoxy)-alcohol

P-18-0290A	6	09/09/2020	CBI	(G) wastewater deodorizing, Gas scrubbing, Landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0290A	7	09/23/2020	CBI	(G) Gas scrubbing, Landfill odor neutralizing, wastewater deodorizing	(G) Carbomonocyclic-oxazolidine
P-18-0330A	5	09/21/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0334A	3	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 1,3-diethyl ester
P-18-0335A	3	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 1,3-dicyclohexyl ester
P-18-0336A	5	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-diethyl ester
P-18-0337A	5	09/22/2020	Sirrus, Inc.	(S) Intermediate use	(S) Propanedioic acid, 2,2-bis(hydroxymethyl)-, 1,3-dicyclohexyl
P-18-0387A	5	09/01/2020	CBI	(G) Plastic Additive	(G) Alkanal, reaction products with alkanediyl bis[alkyl-tris(alkyl heterocycle)-1,3,5-triazine-2,4,6-triamine and hydrogen peroxide
P-18-0388A	5	09/01/2020	CBI	(G) Plastic Additive	(G) 1,3,5-triazine-2,4,6-triamine, alkanediyl bis[alkyl-tris(alkyl-heterocycle)-, allyl derivs., oxidized, hydrogenated
P-18-0407A	5	09/08/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-18-0407A	6	09/15/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-18-0407A	7	09/21/2020	CBI	(S) Polyurethane catalyst	(S) 1,2-Ethanediamine, N,N-dimethyl-N-(1-methylethyl)-N-[2-[methyl(1-methylethyl)amino]ethyl]-
P-19-0048A	8	09/23/2020	CBI	(G) Coating additive	(S) Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-, m C12-14-alkyl ethers, phosphates, sodium salts
P-19-0162A	3	09/18/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized salts
P-19-0162A	4	09/29/2020	CBI	(G) Component in Oil Production	(G) fatty acid alkyl amide, (dialkyl) amino alkyl, alkyl quaternized salts
P-20-0030A	3	09/10/2020	CBI	(S) Plasticizer for Plastisols, in caulks and sealants	(G) Hexanedioic acid, carbomonocyclic esters
P-20-0066A	3	09/14/2020	CBI	(G) Antiwear additive for lubricants	(G) 2-Propenoic acid, 2-hydroxyethyl ester, reaction products with dialkyl hydrogen heterosubstituted phosphate and dimethyl phosphonate
P-20-0073A	5	09/25/2020	CBI	(G) Oil and gas production chemistry	(G) 2,5-Furandione, reaction products with alkylamine, 1-octanol polyethylene glycol alkoxy-ether, acetates (salts)

P-20-0099A	7	09/15/2020	Materion Advanced Chemicals	(S) A material used for the production of Li ion conductive separators for rechargeable batteries.	(G) Mixed Metal Oxide
P-20-0100A	5	09/02/2020	Evonik Corporation	(S) Manual dish detergent, hard Surface cleaner, laundry detergent	(S) Refer to attachment "Chemical Identity"
P-20-0100A	6	09/11/2020	Evonik Corporation	(S) Manual dish detergent, hard Surface cleaner, laundry detergent	(G) Rhamnolipids, modified pseudomonas-fermented, from dextr
P-20-0108A	4	09/11/2020	CBI	(G) Film-forming polymer	(G) Alkanoic acid, compds. with diphenylmethane derivative-N1, dialkyl-1,3-alkanediamine-epiclorohydrin-2-cyclic ester homopol with dialkylene glycol (2:1) polymer-dialkanolamine reaction pro
P-20-0111A	2	09/25/2020	CBI	(G) Component in flexible automotive interior parts	(S) 1,2,4-Benzenetricarboxylic acid, 1,2,4-trinonyl ester
P-20-0144	2	09/16/2020	CBI	(G) Asphalt emulsion applications	(S) Fatty acids, soya, reaction products with polyethylenepolyami
P-20-0162	2	08/31/2020	CBI	(G) Photolithography	(G) Sulfonium, triaryl-, 3,3,3-trihalo-2-sulfoalkyl polycycloalkane 1-carboxylate (1:1)
P-20-0166	1	08/21/2020	Sun Chemical	(G) Component of ink	(G) Formaldehyde, polymer with 2-methylcarbomonocycle, glyci ether, acrylate hydrogen 1,2-carbomonocycledicarboxylate,
P-20-0167	2	08/31/2020	W. R. Grace & Co. - Conn.	(G) Catalyst	(G) Phenylene, alkyl and polycarbomonocycle substituted, 1,2-dicarboxylate
P-20-0168	2	09/14/2020	CBI	(S) Lubricating additives for engine oils, transmission and hydraulic fluid and gear oil applications	(G) Polyolefin polyamine succinimide, carbopolycycle alkoxyate
P-20-0168A	3	09/22/2020	CBI	(S) Lubricating additives for engine oils, transmission and hydraulic fluid and gear oil applications	(G) Polyolefin polyamine succinimide, carbopolycycle alkoxyate
P-20-0170	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters

P-20-0171	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters
P-20-0172	3	09/09/2020	Tetramer Technologies, LLC	(G) Component in Lubricants	(G) Glycerin, alkoxyated alkyl acid esters
P-20-0173	1	09/01/2020	ICM Products Inc.	(G) Use as a Coating Additive	(G) Silsesquioxanes, alkyl, alkoxy- and hydroxy- terminated
P-20-0174	3	09/17/2020	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate
P-20-0175	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl es
P-20-0176	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) acid N-(diarylalkyl)-, carbopolycyclic alkenyl, methyl ester
P-20-0177	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178	2	09/21/2020	Materia Inc.	(G) Resin formulation additive.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[(diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0179	1	09/08/2020	CBI	(S) Reactive polymer for use in surface pre-treatment.	(G) 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, branched alkyl diol, and alkyl diol, bis[[[bis(isocyanatophenoxy)phosphinothioyl]oxy]phenyl]carbar
P-20-0179A	2	09/14/2020	CBI	(S) Reactive polymer for use in surface pre-treatment.	(G) 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, branched alkyl diol, and alkyl diol, bis[[[bis(isocyanatophenoxy)phosphinothioyl]oxy]phenyl]carbar
P-20-0180	1	09/08/2020	Evonik Degussa Corporation	(S) Curing agent for Industrial epoxy Composite	(S) Cyclohexanemethanamine,5-amino-1,3,3-trimethy-, N-sec-Bu dervis.
P-20-0181	1	09/11/2020	Guardian Industries Corp	(S) Additive to influence melting temperature of raw material and physical characteristics of the final product during the manufacture of flat glass,	(S) flue dust, glass-manufg. desulfurization, calcium hydroxide-tr

				Animal bedding additive used as a dessicant	
P-20-0182	1	09/15/2020	Eastman Chemical Company, Inc	(G) Plasticizer for PVC formulations	(S) 1,4-Benzenedicarboxylic acid, bis[2-(2-butoxyethoxy)ethyl] e (9CI)
P-20-0183	1	09/16/2020	CBI	(G) Intermediate	(G) Aryl ether epoxide, homopolymer, ether with alkanolamine
P-20-0184	1	09/24/2020	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer
P-17-0301A	5	10/06/2020	CBI	(G) Used as a surface drier in clear and pigmented coatings systems to replace other primary driers, particularly cobalt.	(G) Manganese heterocyclic-amine carboxylate complexes
P-18-0175A	9	10/01/2020	Hexion Inc	(S) Food can coating, Non-food contact can coating	(S) Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and phenol, Bu ether
P-18-0301A	2	10/01/2020	CBI	(G) Coating component	(G) Alkanedioic acid, polymer with cycloalkyl dimethanol, alkyl : cycloalkyl diisocyanates, dimethyl-alkanediol, dihydroxyalkanoic methylenebis[isocyanatocyclohexane, hydroxyethyl acrylate- and polyalkyl glycol monoalkyl ether blocked
P-18-0349A	5	10/05/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc. The urethane prepolymer is designed to react with epoxy materials to create a flexible coating or adhesive.	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene branched 4-nonylphenol-blocked
P-18-0383A	4	10/01/2020	CBI	(G) Coatings and inks for commercial use	(G) Dialkyl-alkanediamine, polymer with [(oxo-alkenyl)oxy]poly alkanediyl)ether with bis(hydroxyalkyl)-alkanediol
P-19-0011A	7	10/16/2020	Shin etsu Silicones of America	(G) Additive to the EPDM rubber compounds	(G) Polysulfides, bis[3-(trialkoxysilyl)propyl]

P-19-0082A	4	10/06/2020	Bedoukian Research Inc.	(S) Fragrance uses per FFDCA: fine fragrance, creams, lotions, etc, Fragrance uses per TSCA: scented papers, candles, detergents, cleaners, etc.	(S) Heptanal, 6-hydroxy-2,6-dimethyl-
P-19-0167A	5	10/09/2020	Santolubes Manufacturing LLC	(S) synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, hexanoate
P-20-0001A	5	10/09/2020	Santolubes Manufacturing LLC	(S) synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-w-hydroxy-, nonanoate
P-20-0010A	10	10/14/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0014A	2	10/06/2020	McTron Technologies	(G) Water resistant resin additive, Heat resistant binder additive	(G) Sugars, polymer with alkanetriamine
P-20-0046A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl- (pentaalkylphenyl)amino)alkyl]alkanediaminato} bis(aralkyl) transition metal coordination compound
P-20-0046A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes : {[(pentaalkylphenyl- (pentaalkylphenyl)amino)alkyl]alkanediaminato} bis(aralkyl) transition metal coordination compound
P-20-0048A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0048A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-terminated alkylaluminumoxanes and dihalogeno(alkylcyclopentadienyl) (tetraalkylcyclopentadienyl)transition metal coordination compound
P-20-0049A	5	10/07/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcyclopentadienyl)dihalogenozirconium
P-20-0049A	6	10/27/2020	CBI	(G) Catalyst	(G) Reaction products of alkyl-aluminumoxanes and bis(alkylcyclopentadienyl)dihalogenozirconium

P-20-0061A	4	10/13/2020	Allnex USA Inc.	(S) Coating resin crosslinking agent.	(G) Formaldehyde, polymer with alkylphenols, alkyl ether
P-20-0085A	7	09/30/2020	Luna Innovations Incorporated	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0098A	4	10/21/2020	CBI	(S) property modifier for polymers	(G) Calcium cycloalkylcarboxylate
P-20-0102A	3	10/01/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidi:
P-20-0102A	4	10/08/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidi:
P-20-0118A	3	10/26/2020	CBI	(G) Additive in household consumer products	(S) Pyridine, 4-methyl-2-pentyl-
P-20-0138	3	10/14/2020	Gurit (USA) Inc	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy adhesive formulation. The new substance will be used within an adhesive formulation for use within an industrial setting primarily but not limited to industries such as marine, automotive and wind energy. The adhesive is "cured" at either ambient conditions or using heat and a chemical reaction occurs forming a solid composite structure.	(G) Alkane diglycidyl ether, polymer with alkyl-cycloalkane diam
P-20-0143A	3	10/22/2020	CBI	(S) Binder for Thermoplastic Coatings, Binder or Ink/Adhesive	(S) Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, polymer a-hydro-w-hydroxypoly(oxy-1,4-butanediyl), 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and 1,1-methylenebis[4-isocyanatobenzene]

P-20-0167A	3	10/22/2020	W. R. Grace & CO. - Conn.	(G) Catalyst	(G) Phenylene, alkyl and polycarbomonocycle substituted, 1,2-dicarboxylate
P-20-0174A	4	10/16/2020	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate
P-20-0184A	2	10/16/2020	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer
P-20-0185	3	10/08/2020	Designer Molecules, Inc.	(G) Dielectric film forming material for use in microelectronic assembly applications	(S) Amines, C36-alkylenedi-, polymers with bicyclo[2.2.1]heptanedimethanamine, [5,5'-biisobenzofuran]-1,1', tetrone and 3a,4,5,7a-tetrahydro-7-methyl-5-(tetrahydro-2,5-dioxo-3-furanyl)-1,3-isobenzofurandione, maleated
P-21-0001	1	10/01/2020	CBI	(G) Flame retardant	(S) Phosphinic acid, aluminum salt (3:1)
P-21-0002	2	10/08/2020	CBI	(G) Polymer in coatings and ink	(G) Octadecanoic acid, 12-hydroxy-, polymer with aziridine, 2-oxepanone and tetrahydro-2H-pyran-2-one, reaction products w disubstituted heteropolycycle,
P-21-0006	6	10/21/2020	CBI	(G) The PMN Substance is used in froth flotation to treat rare earth minerals and to remove deleterious substances.	(G) Naphthalene derivative
SN-19-0002A	6	10/14/2020	CBI	(G) Friction and wear stabilizer in certain solid composite articles.	(G) Potassium Titanate
J-20-0005	2	10/16/2020	CBI	(G) Ethanol production	(G) Saccharomyces cerevisiae modified

J-20-0013	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0014	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0015	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0016	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0017	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0018	3	10/27/2020	Greenlight Biociences, Inc	(G) Production of enzymes for use in internal manufacturing	(G) Modified strains of Escherichia coli
J-20-0025	3	11/03/2020	CBI	(G) Ethanol production	(G) Biofuel producing Saccharomyces cerevisiae modified, genet stable
P-18-0057A	12	11/12/2020	CBI	(S) a drier accelerator that is used for superior drying performance in solvent-borne and waterborne air-dried paints, inks and coatings.	(G) Vanadium Carboxylate
P-18-0057A	13	11/18/2020	CBI	(S) a drier accelerator that is used for superior drying performance in solvent-borne and waterborne air-dried paints, inks and coatings.	(G) Vanadium Carboxylate
P-18-0057A	14	11/23/2020	CBI	(S) a drier accelerator that is used for superior drying performance in solvent-borne and waterborne air-dried paints, inks and coatings.	(G) Vanadium Carboxylate

P-18-0084A	9	11/23/2020	ShayoNano USA, Inc.	(S) Additive for water-based paints and coatings	(S) silicon zinc oxide
P-18-0256A	7	11/11/2020	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0293A	6	11/17/2020	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0293A	7	11/20/2020	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0294A	6	11/17/2020	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0294A	7	11/20/2020	CBI	(S) Monomer for use in emulsion polymers, formulated industrial coatings, industrial adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0345A	3	11/24/2020	Chitec Technology Co., Ltd.	(S) R-gen 990 is a liquid aminoketone-based photoinitiator (PI) intended for use as an ultraviolet (UV) curing agent in highly pigmented inks, photoresists, and masks.	(S) 1-Butanone, 2-(dimethylamino)-1-[4-(2-ethyl-2-methyl-3-oxazolidinyl)phenyl]-2-(phenylmethyl)-
P-19-0082A	5	11/12/2020	Bedoukian Research Inc.	(S) Fragrance uses per FFDCA: fine fragrance, creams, lotions, etc., TSCA: scented papers, candles, detergents, cleaners, etc.	(S) Heptanal, 6-hydroxy-2,6-dimethyl-
P-20-0010A	11	11/04/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0031A	5	11/02/2020	CBI	(G) Intermediate	(G) Perfluorinated substituted 1,3-oxathiolane dioxide

P-20-0070A	2	11/07/2020	Clariant Corporation	(S) Solvent for use in formulated pesticide products.	(S) Nonanamide, N,N-dimethyl-
P-20-0076A	4	11/04/2020	Cytec Industries Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithi sodium salts
P-20-0077A	6	11/23/2020	CBI	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone;
P-20-0078A	2	11/11/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079A	2	11/11/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0080A	5	11/11/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081A	5	11/11/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082A	5	11/11/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0094A	3	11/12/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography /additive and adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomonocycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocker
P-20-0105A	3	11/25/2020	Sound Agriculture Company	(S) Maltol lactone is a compound that promotes microbial activity in the soil, resulting in increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxo-2-methyl-

P-20-0127A	4	11/12/2020	Kuraray America, Inc.	(S) Industrial Solvent	(S) 2H-Pyran, tetrahydro-4-methyl-
P-20-0138A	4	11/20/2020	Gurit (USA) Inc	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy adhesive formulation. The new substance will be used within an adhesive formulation for use within an industrial setting primarily but not limited to industries such as marine, automotive and wind energy.	(G) Alkane diglycidyl ether, polymer with alkyl-cycloalkane diam
P-20-0146A	2	11/06/2020	CBI	(G) Insulating material for electrical parts	(G) Alkanoic acid, alkyl, carbopolycyclic alkyl ester;
P-20-0148	2	11/12/2020	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149	2	11/12/2020	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150	2	11/12/2020	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151	2	11/12/2020	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0153A	4	11/04/2020	CBI	(G) lubricant additive - dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates
P-20-0154A	4	11/04/2020	CBI	(G) lubricant additive - dispersant	(G) Polyamines, reaction products with succinic anhydride polyalkenyl derivs., borates
P-20-0161A	2	11/04/2020	Sirrus, Inc.	(S) Film former or crosslinker additive used in coatings, waterborne emulsions, adhesives	(S) Propanedioic acid, 2-methylene-, 1,3-diethyl ester, polymer w 1,4-butanediol

P-20-0169	3	11/23/2020	CBI	(G) Battery Plastics and coatings applications, Conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0183A	2	11/16/2020	CBI	(G) Intermediate	(G) Aryl ether epoxide, homopolymer, ether with alkanolamine
P-21-0003	3	11/04/2020	CBI	(G) Polymeric film former for coatings	(G) 4, 4 methylenebis (2, 6 dimethyl phenol) polymer with 2-(chloromethyl) oxirane, 1,4-benzene diol, 2-methyl-2-propenoic a mixed alkyl substituted 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimthylamino) ethanol
P-21-0004	3	11/11/2020	CBI	(G) Surfactant	(G) Poly alkyl glycol alkyl ether
P-21-0011	2	11/04/2020	CBI	(S) Crosslinking agent for inks and coatings	(G) Hexane, 1,6-diisocyanato-, homopolymer, alkyl epoxy ether- polyethylene glycol mono-Me ether-blocked, reaction products w propylenimine
P-21-0012	1	10/28/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0013	2	11/24/2020	Takasago	(S) Fragrance in fine fragrance, deodorants and cosmetics, household products such as laundry detergents and air fresheners, Shampoos and Body Washes	(G) methyl phenylethyl cyclopropanemethanol
P-21-0014	2	11/06/2020	CBI	(G) oil and gas extraction	(G) Aliphatic alcohol, bis-tetra-alkyl ammonium, chloride salts
P-21-0015	1	10/30/2020	Designer Molecules, Inc.	(S) As a raw material in a Temporary Bonding Adhesive formulation.	(S) Amines, C36-alkylenedi-, polymers with 5,5'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[1,3-isobenzofurandi and 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[2-aminophenol]
P-21-0016	1	11/02/2020	CBI	(G) Paint additive, Additive in coating formulations, Component in cleaning agents	(G) Alkanoic acid, dialkyl ester
P-21-0017	1	11/12/2020	Sumitomo Chemical Advanced Technologies	(S) Substance used to improve physical properties in rubber products.	(G) [(Substituted-carbomonocyclic) amino] oxoalkenoic acid, inorganic salt

			LLC		
P-21-0018	1	11/12/2020	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, triphenyl-, heterocyclic compound-carboxylate (1
P-21-0019	2	11/17/2020	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) Ethyl 4-alkyl-2-oxocycloalkanecarboxylate
P-21-0022	1	11/20/2020	CBI	(S) Flexographic water-based Ink & coating vehicle	(G) Rosin acid esters
P-21-0023	1	11/23/2020	CBI	(G) Photolithography	(G) Sulfonium, carbocyclic-, salt with 1-(alkyl) 2-[4-[polyhydro-2-carbomonocyclic-5-(polyfluoro-2-sulfoalkyl)-4,7-methano-1,3-benzodioxol-2-yl]carbomonocyclic oxy]acetate (1:1)
P-21-0027	1	11/23/2020	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Heteropolycyclic, trihaloalkyl carbomonocycle-, hydroxy carbomonocyclic salt
SN-17-0006A	5	10/29/2020	CBI	(G) Physical characteristics modifier for industrial use in certain solid composite articles	(G) Potassium Titanate
J-21-0002	2	12/02/2020	CBI	(G) Ethanol production	(G) Saccharomyces cerevisiae modified
J-21-0003	2	12/02/2020	CBI	(G) Ethanol production	(G) Saccharomyces cerevisiae modified
P-17-0263A	5	12/09/2020	CBI	(G) Most paint formulators will add less than 5% of Borch Gel NA that contains 50% of the PMN substance to make their formulated product volume. (i.e. 10 gallon batch would contain 0.5 gallon of our product (0.25gal of PMN substance).	(G) Zirconium carboxylates sodium complexes
P-18-0057A	15	12/08/2020	CBI	(S) a drier accelerator that is used for superior drying performance in solvent-borne and waterborne air dried paints, inks and coatings.	(G) Vanadium Carboxylate

P-19-0165A	4	12/16/2020	Arboris, LLC	(G) Plasticizer in rubber, Additive for asphalt	(G) Tall oil pitch, fraction, sterol-low
P-20-0058A	4	12/01/2020	CBI	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, aci initiated
P-20-0058A	5	12/08/2020	CBI	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, aci initiated
P-20-0078A	3	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0078A	4	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0078A	5	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079A	3	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0079A	4	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0079A	5	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0080A	6	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0080A	7	12/28/2020	Ascend Performance Materials	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081A	6	12/28/2020	Ascend Performance Materials	(G) A stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)

P-20-0081A	7	12/28/2020	Ascend Performance Materials	(G) A stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082A	6	12/28/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0082A	7	12/28/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0128A	2	12/16/2020	CBI	(G) Additive in Household consumer products	(S) 2-Oxiraneacetic acid, 3-ethyl-, 1-(3,3 dimethylcyclohexyl)ethyl ester
P-20-0169A	4	11/30/2020	CBI	(G) Battery Plastics and coatings applications, Conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0173A	2	12/07/2020	CBI	(G) Battery Plastics and coatings applications, Conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0180A	2	12/09/2020	Evonik Degussa Corporation	(S) Curing agent for Industrial epoxy Composite	(S) Cyclohexanemethanamine,5-amino-1,3,3-trimethy-, N-sec-Bu dervis.
P-21-0010	3	12/16/2020	Evonik Degussa Corporation	(S) 3D Printing	(S) 1,3-Benzenedicarboxylic acid, polymer with 2,2-dimethyl-1,3 propanediol, 1,2-ethanediol, 2-ethyl-2-(hydroxymethyl)- 1,3-propanediol, hexanedioic acid, 1,6-hexanediol and 1,3-isobenzofurandione, N-[[1,3,3-trimethyl-5-[[[2-[(1-oxo-2-propen-1-yl)oxy]ethoxy]carbonyl]amino]cyclohexyl]methyl]carbamate N-[3,3,5-trimethyl-5-[[[2-[(1-oxo-2-propen-1-yl)oxy]ethoxy]carbonyl]amino]methyl]cyclohexyl]carbamate
P-21-0021	4	12/16/2020	J6 Polymers	(S) Raw material to be blending into R-side components of the polyurethane and polyisocyanurate industry. Specifically used in slabstock/bunstock	(S) Soybean oil, mixed esters with diethylene glycol, phthalic acid terephthalic acid

				processing of foam	
P-21-0024	2	12/07/2020	CBI	(G) lamination catalyst	(G) Sulfur acid, compd. with bis-alkanolamine (1:1)
P-21-0025	2	12/07/2020	CBI	(G) lamination catalyst	(G) Sulfur acid, compd. with bis-alkanolamine (1:1)
P-21-0026	2	12/07/2020	CBI	(G) lamination catalyst	(G) Sulfur acid, compd. with bis-alkanolamine (1:1)
P-21-0031	2	12/10/2020	Omnium International	(S) Used as a component in a mineral oil based anticorrosion oil. Two applications for the anticorrosion oil are for use in cavities, interiors and closed systems and for protection of large metal parts against corrosion.	(S) Isooctadecanoic acid, compd. with N-cyclohexylcyclohexanar (1:1)
P-21-0037	1	12/11/2020	Sinova Specialties Inc.	(S) Used as a viscosity modifier in commercial and consumer engine oil	(S) [1,1'-Biphenyl]-3,3',4,4'-tetracarboxamide, N3,N3',N4,N4'-tetraoctyl)
P-21-0038	1	12/11/2020	Sinova Specialties Inc.	(S) Used as a viscosity modifier in commercial and consumer engine oil	(S) [1,1'-Biphenyl]-3,3',4,4'-tetracarboxamide, N3, N3', N4, N4'-tetradodecyl-
P-21-0039	1	12/11/2020	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1, N2, N4, N5-tetrahexyl.
P-21-0040	1	12/11/2020	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1,N2,N4,N5-tetraoctyl-
P-21-0041	1	12/11/2020	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1,N2,N4,N5-tetradodecyl
P-21-0042	1	12/15/2020	CBI	(G) Photolithography	(G) Sulfonium, tricarbobicyclic-, 2-heteroatom-substituted-4-(alkyl)carbomonocyclic carboxylate (1:1)
P-21-0043	1	12/16/2020	Advanced Polymer	(S) Component in protective coatings that provides	(G) Glycidyl ether of (formaldehyde, polymer with mixed phenol:

			Coatings	chemical resistance	
P-21-0044	1	12/17/2020	CBI	(G) Monomer	(G) Alkenoic acid, polyhaloalkyl ester
P-21-0045	1	12/17/2020	CBI	(G) Monomer	(G) Alkenoic acid, alkyl-substituted, polyhaloalkyl ester
P-21-0046	1	12/17/2020	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-, halo-oxo-alkenyl-oxo-alkyl ester
P-21-0047	1	12/17/2020	CBI	(G) Monomer	(G) Alkenoic acid, halo-substituted-polyhalo-alkyl ester
P-21-0049	1	12/18/2020	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-(halo-oxo-alkenyl)oxyalkyl ester
P-21-0050	1	12/18/2020	CBI	(G) Monomer	(G) Alkenoic acid, halo-polyhaloalkyl ester
SN-20-0006A	3	12/18/2020	CBI	(G) Color Developer	(S) Phenol, 4,4'-[1-[4-[1-(4-hydroxyphenyl)-1-methylethyl]phenyl]ethylidene]bis-
SN-21-0001	1	12/07/2020	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), Chelating agent for use in laundry detergent.	(S) Glycine, N-(carboxymethyl)-N-[2-[(carboxymethyl)amino]ethyl] sodium salt (1:3)
SN-21-0001A	2	12/14/2020	CBI	(G) Ethanol production	(S) Glycine, N-(carboxymethyl)-N-[2-[(carboxymethyl)amino]ethyl] sodium salt (1:3)
J-21-0007	1	12/21/2020	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), Chelating agent for use in laundry detergent.	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genetically stable
J-21-0008	1	12/21/2020	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), Chelating agent for use in laundry detergent.	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genetically stable
J-21-0009	1	12/21/2020	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), Chelating agent for use in laundry detergent.	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genetically stable
P-16-0592A	6	01/08/2021	Santolubes Manufacturing LLC	(S) This low viscosity diester will be blended with a higher viscosity ester to make a high efficiency gear lubricant primarily for worm gear applications.	(S) Fatty acids, C8-C10, diesters with alpha-hydroxy-w-hydroxypoly(oxy-1,4-butanediyl)

P-16-0592A	7	01/13/2021	Santolubes Manufacturing LLC	(S) This low viscosity diester will be blended with a higher viscosity ester to make a high efficiency gear lubricant primarily for worm gear applications.	(S) Fatty acids, C8-C10, diesters with alpha-hydroxy-hydroxypoly(oxy-1,4-butanediyl)
P-18-0153A	4	01/27/2021	CBI	(G) Mixed metal oxide for batteries	(G) Lithium mixed metal oxide
P-18-0273A	3	01/04/2021	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0326A	9	01/14/2021	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0349A	6	12/31/2020	Lanxess Solutions US Inc	(S) Two component adhesives and protective coatings for marine, infrastructure, etc. The urethane prepolymer is designed to react with epoxy materials to create a flexible coating or adhesive.	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene branched 4-nonylphenol-blocked
P-19-0098A	3	01/07/2021	Clariant Corporation	(S) Flame retardant additive for intumescent coatings.	(G) Phosphoric acid, polymer with (hydroxyalkyl)-alkanediol and alkanediol
P-19-0122A	3	01/27/2021	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, 2-(hydrogenated animal-based nitrogen-substituted) ethyl ester
P-20-0010A	12	01/21/2021	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0030A	4	01/26/2021	CBI	(S) Plasticizer for Plastisols, Plasticizer in caulks and sealants	(G) Hexanedioic acid, carbomonocyclic esters
P-20-0036A	4	01/12/2021	Sigma-Aldrich Co. LLC	(G) Used in the manufacture of Lithium-6 Chloride.	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0071A	8	01/13/2021	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0078A	6	01/07/2021	Ascend Performance	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)

			Materials		
P-20-0079A	6	01/07/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2)
P-20-0080A	8	12/28/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0080A	9	01/07/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081A	8	12/28/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0081A	9	01/07/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082A	8	12/28/2020	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0082A	9	01/07/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0083A	2	01/27/2021	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, nitrogen-substituted alkyl, N-C16-18-acyl d
P-20-0096A	4	01/28/2021	Solenis LLC	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide 2-propenamide and salt of alkyl-substituted alkene sulfonate
P-20-0097A	4	01/06/2021	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0101A	5	01/15/2021	Allnex USA Inc.	(S) Coating Resin	(G) Alkanoic acid, hydroxy-(hydroxyalkyl)-alkyl-, polymer with alpha-[(hydroxyalkyl)alkyl]-omega-alkoxypoly(oxy-alkanediyl), (haloalkyl)oxiane polymer (alkylalkylidene)bis[hydroxy-carbomonocycle] alkenoate and isocyanate-alkyl-carbomonocycle hydroxyalkyl acrylate-blocked

P-20-0105A	4	01/13/2021	Sound Agriculture Company	(S) Maltol lactone is a compound that promotes microbial activity in the soil, resulting in increased availability of phosphorus for crops. This substance will be used on commercial farming operations.	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-
P-20-0107A	4	01/13/2021	CBI	(G) Crosslinking polymer	(G) Carbimide, polyalkylenepolyarylene ester, polymer with 1,2-alkanediol, 2-alkoxyalkyl methacrylate- and 3-(2-alkoxyalkyl)-2-heterocycle-blocked
P-20-0121A	2	01/25/2021	CBI	(S) Chemical intermediate	(G) Imidic acid, alkyl ester, sulfate,
P-20-0123A	2	01/25/2021	CBI	(S) Binder	(G) Nitrogen-substituted heterocycle, homopolymer, N-(nitrogen-substituted alkyl) derivs., sulfates
P-20-0136A	2	01/18/2021	Clariant Corporation	(S) Surface treatment compound for textiles.	(G) Arylcarboxylic acid, alkyl ester, polymer with alkanediol, ester with methyloxirane polymer with oxirane alkyl ether
P-20-0169A	5	01/22/2021	CBI	(G) Battery Plastics and coatings applications, conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0173A	3	01/15/2021	ICM Products Inc.	(G) Use as a Coating Additive	(G) Silsesquioxanes, alkyl, alkoxy- and hydroxy- terminated
P-21-0005	4	01/22/2021	Evonik Corporation	(S) Polymeric additive in gear oils	(G) Carbonmonocyclic alkene polymer with alkyl alkenoate, alkyl alkenoate, alkyl alkenoate and polyalkyldiene alkenoate.
P-21-0006A	3	01/19/2021	CBI	(G) Froth flotation to treat rare earth minerals and to remove deleterious substances.	(G) Naphthalene derivative
P-21-0010A	4	01/07/2021	Evonik Degussa Corporation	(S) 3D Printing	(S) 1,3-Benzenedicarboxylic acid, polymer with 2,2-dimethyl-1,3-propanediol, 1,2-ethanediol, 2-ethyl-2-(hydroxymethyl)- 1,3-propanediol, hexanedioic acid, 1,6-hexanediol and 1,3-isobenzofurandione, N-[[[1,3,3-trimethyl-5-[[[2-[(1-oxo-2-propen-1-yl)oxy]ethoxy]carbonyl]amino]cyclohexyl]methyl]carbamate N-[3,3,5-trimethyl-5-[[[2-[(1-oxo-2-propen-1-yl)oxy]ethoxy]carbonyl]amino]methyl]cyclohexyl]carbamate

P-21-0012A	2	01/12/2021	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0012A	3	01/21/2021	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0020	3	01/22/2021	Allnex USA Inc.	(S) Modifier for hardness development in paint formulations for metal applications.	(G) Alkanedioic acid, dialkyl ester, polymer with dialkyl-alkanedi alkyl(substituted alkyl)-alkanediol and heteropolycycle
P-21-0021A	5	01/11/2021	J6 Polymers	(S) Raw material to be blending into R-side components of the polyurethane and polyisocyanurate industry. Specifically used in slabstock/bunstock processing of foam	(S) Soybean oil, mixed esters with diethylene glycol, phthalic acid terephthalic acid
P-21-0034	3	01/06/2021	Evonik Degussa Corporation	(S) crosslinker for automotive coatings, wood and plastic coatings	(G) Carbamic acid, N-[3-(trialkoxysilyl)propyl]-, C,C'-[2,2,4(or 2 trimethyl-1,6-hexanediyl] ester
P-21-0035	3	01/06/2021	Evonik Degussa Corporation	(S) crosslinker for automotive coatings, wood and plastic coatings	(G) Carbamic acid, N-[3-(trialkoxysilyl)propyl]-, C,C'-[2,2,4(or 2 trimethyl-1,6-hexanediyl] ester
P-21-0043A	2	01/05/2021	Advanced Polymer Coatings	(S) Component in protective coatings that provides chemical resistance	(G) Glycidyl ether of (formaldehyde, polymer with mixed phenol
P-21-0043A	3	01/08/2021	Advanced Polymer Coatings	(S) Component in protective coatings that provides chemical resistance	(G) Glycidyl ether of (formaldehyde, polymer with mixed phenol
P-21-0051	2	01/12/2021	Designer Molecules, Inc.	(G) Resin component of an adhesive formulation	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with 2-hydroxyethyl-terminated hydrogenated polybutadiene, bis(2,5-dihydro-2,5-dioxo-1H-pyrrole-1-hexanoate)

P-21-0052	2	01/04/2021	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) alkoxy-alkyl-octadiene; alkoxy-alkyl-octadiene;
P-21-0053	2	01/04/2021	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) (multialkyl substituted-cycloalkenyl)-methyl-pentenone; (multialkyl substituted-cycloalkenyl)-methyl-pentenone;
P-21-0054	3	01/08/2021	CBI	(G) carpet treatment additive	(G) 2-Propenoic acid, 2-methyl-, aminoalkyl ester, polymer with hydroxyalkyl alkenoate and octadecyl alkenoate, acetate (salts)
P-21-0056	2	01/15/2021	CBI	(G) Component of coatings	(G) Isocyanic acid, polyalkylenepolyarylene ester, polymer with a hydroxyalkyl-alkanediol, alkoxyalcohol and alkoxyalkoxyalcohol blocked
P-21-0057	2	01/21/2021	CBI	(G) Component of coatings	(G) Sulfur based acid, compound with aminoalkylalkyl-aminoalkylalkoxy-polyoxyalkylalkanediyl, polymer with haloalkyl epoxide and alkylalkylidene-cycloarylalcohol
P-21-0058	2	01/21/2021	CBI	(G) Component of coatings	(G) Substituted alkanoic acid, compound with aminoalkylalkyl-aminoalkylalkoxy-polyoxyalkylalkanediyl, polymer with haloalkyl epoxide and alkylalkylidene-cycloarylalcohol
P-21-0060	2	01/21/2021	CBI	(G) Isolated intermediate	(G) Bisphenol A epichlorohydrin polymer with alkylpolyalkene-polyarylene-hydroxypolyoxyalkyldiyl reaction products with alkylalkylidene-alkylalkylidene-aminoalkyl-alkanepolyamine and alkylaminoalkanol
P-21-0061	2	01/21/2021	CBI	(G) Component in coatings	(G) Sulfur based acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-(dialkylalkylidene)aminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0062	2	01/21/2021	CBI	(G) Component in coatings	(G) Substituted-alkanoic acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-dialkylalkylideneaminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0063	1	01/05/2021	CBI	(G) Component in herbicides	(G) Heterocyclic-polycarboxylic acid, polyhaloaryl-polyhydro-alkyl polyalkyl ester
P-21-0064	2	01/12/2021	CBI	(G) Photolithography	(G) Sulfonium, triphenyl-, polyfluoro-polyhydrospiro[9H-carbopolycyclic-9,2'-[4,7]methano[1,3]benzodioxole]-5'-alkenesulfonic acid (1:1)

P-21-0065	2	01/26/2021	Allnex USA Inc.	(S) Improve the reactivity of ink formulation when cured under under LED UV light	(G) Alkenoic acid, reaction products with alkylamine-alkanediyl diacrylate polymer and [oxybis(alkylene)]bis[alkyl-alkanediol]
P-21-0067	1	01/14/2021	Zymergen Inc	(G) Polymer used in the manufacture of films	(G) Arylfurandione, [bis(trihaloalkyl)alkylidene]bis-, polymer with alkanediamine
P-21-0068	1	01/18/2021	CBI	(G) Polymerization catalyst	(G) Metalloxanes, alkyl, alkyl group-terminated, reaction product with dihalo-dialkylalkylaryl-alkyl-polycyclic-ylidene(dialkylsilyl), dialkylalkylaryl-alkylalkyl-polycyclic-ylidene, metal oxide and nonmetallic oxide
P-21-0069	2	01/28/2021	AltAir Paramount LLC	(S) Fuel	(S) Alkanes, C9-14-branched, cyclic and linear
P-21-0070	2	01/28/2021	AltAir Paramount LLC	(S) Fuel	(S) Alkanes, C4-8-branched and linear
P-21-0073	1	01/21/2021	Evonik Corporation	(S) plasticizer in PVC articles like roofing membranes, flooring or coated fabrics	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-dinonyl ester, branched linear (DINCD)
P-21-0074	1	01/21/2021	Designer Molecules, Inc.	(G) Resin component of an adhesive formulation	(S) 1,3-Butadiene, homopolymer, hydrogenated, 2-(ethenyloxy)et terminated
P-21-0075	1	01/29/2021	Allnex USA Inc.	(S) Coating Resin	(G) Alkanoic acid, hydroxy-(hydroxyalkyl)-alkyl-, polymer with alpha-[(hydroxyalkyl)alkyl]-omega-alkoxypoly(oxy-alkanediyl), dialkyl carbonate, alkanediol, alkylene[isocyanato-carbomonocyc and [oxybis(alkylene)]bis[alkyl-alkanediol] alkenoate, compd. w dialkyalkanamine
SN-21-0001A	3	12/29/2020	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), in laundry detergent.	(S) Glycine, N-(carboxymethyl)-N-[2-[(carboxymethyl)amino]ethyl] sodium salt (1:3)
SN-21-0001A	4	01/07/2021	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), in laundry detergent.	(S) Glycine, N-(carboxymethyl)-N-[2-[(carboxymethyl)amino]ethyl] sodium salt (1:3)

SN-21-0001A	5	01/18/2021	CBI	(S) Chelating agent for use in hard surface cleaning (and disinfection), in laundry detergent.	(S) Glycine, N-(carboxymethyl)-N-[2-[(carboxymethyl)amino]ethyl] sodium salt (1:3)
SN-21-0002	1	01/27/2021	CBI	(G) Raw Material	(G) Aryl polyolefin
J-21-0005	3	01/14/2021	CBI	(G) Chemical production	(G) Modified Saccharomyces cerevisiae enhanced ethanol yield
J-21-0006	3	01/14/2021	CBI	(G) Chemical production	(G) Modified Saccharomyces cerevisiae enhanced ethanol yield
P-18-0128A	5	02/22/2021	CBI	(G) Surface modifier	(S) Inulin, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride
P-18-0135A	5	02/03/2021	CBI	(G) Ingredient for household products	(S) 1,2-Decanediol
P-18-0256A	5	02/10/2021	CBI	(G) Chemical Intermediate	(S) Undecanol, branched
P-18-0273A	7	02/25/2021	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-18-0289A	9	02/15/2021	CBI	(G) Gas scrubbing, landfill deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0289A	10	02/15/2021	CBI	(G) Gas scrubbing, landfill deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	9	02/15/2021	CBI	(G) Gas scrubbing, wastewater deoderizing	(G) Carbomonocyclic-oxazolidine
P-18-0290A	10	02/15/2021	CBI	(G) Gas scrubbing, wastewater deoderizing	(G) Carbomonocyclic-oxazolidine
P-18-0293A	8	02/02/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical, in the manufacture of polymers, Adhesives: Monomer used in the manufacture (formulation) of adhesives, Coatings: Monomer used in the manufacture of industrial coatings	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0294A	9	02/02/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical, in the manufacture of polymers, Adhesives: Monomer used in the manufacture	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester

				(formulation) of adhesives, Coatings: Monomer used in the manufacture of industrial coatings	
P-18-0301A	3	02/02/2021	CBI	(G) Coating component	(G) Alkanedioic acid, polymer with cycloalkyl dimethanol, alkyl cycloalkyl diisocyanates, dimethyl-alkanediol, dihydroxyalkanoic methylenebis[isocyanatocyclohexane, hydroxyethyl acrylate- and polyalkyl glycol monoalkyl ether blocked
P-18-0383A	5	02/02/2021	CBI	(G) Coatings and inks for commercial use	(G) Dialkyl-alkanediamine, polymer with [(oxo-alkenyl)oxy]poly alkanediyl)ether with bis(hydroxyalkyl)-alkanediol
P-19-0122A	4	02/10/2021	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, 2-(hydrogenated animal-based nitrogen-substituted) ethyl ester
P-20-0071A	9	02/18/2021	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0083A	3	02/10/2021	CBI	(G) Reactant monomer in a polymer for industrial use	(G) 2-propenoic acid, nitrogen-substituted alkyl, N-C16-18-acyl d
P-20-0097A	5	02/19/2021	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives.	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0110A	2	02/02/2021	Clariant Corporation	(S) Base oil additive for lubricants and greases.	(G) Oxirane, 2-methyl-, polymer with oxirane, (alkoxyalkoxy)alkyl ether
P-20-0124A	2	02/05/2021	CBI	(G) Additive in Household consumer products	(S) 5-octen-4-ol, 3,5-dimethyl-, (5E)-
P-20-0126A	2	02/05/2021	CBI	(G) Additive in household consumer products	(S) 4-Decenal, 5,9-dimethyl-
P-20-0132A	2	02/08/2021	Designer Molecules, Inc.	(G) Adhesive component	(S) 1H-Pyrrole-2,5-dione, 3-methyl-, 1,1'-C36-alkylenebis-
P-20-0148A	3	01/29/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0148A	4	02/08/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized

P-20-0148A	5	02/10/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	3	01/29/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	4	02/08/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	5	02/10/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	3	01/29/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	4	02/08/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	5	02/10/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151A	3	01/29/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151A	4	02/08/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151A	5	02/10/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0167A	4	02/11/2021	W. R. Grace & Co. - Conn.	(G) Catalyst	(G) Phenylene, alkyl and polycarbomonocycle substituted, 1,2-dicarboxylate
P-20-0168A	6	02/10/2021	CBI	(S) Lubricating additives for engine oils, transmission and hydraulic fluid and gear oil	(G) Polyolefin polyamine succinimide, carbopolycycle alkoxyate

				applications	
P-20-0183A	3	02/10/2021	CBI	(G) Intermediate	(G) Aryl ether epoxide, homopolymer, ether with alkanolamine
P-21-0015A	2	01/28/2021	Designer Molecules, Inc.	(S) As a raw material in a Temporary Bonding Adhesive formulation.	(S) Amines, C36-alkylenedi-, polymers with 5,5'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[1,3-isobenzofurandi and 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[2-aminophenol]
P-21-0036	2	02/04/2021	CBI	(G) Additive in Household consumer products	(S) 5-Hexen-2-one, 1-bicyclo[2.2.1]hept-2-yl-
P-21-0039A	2	02/03/2021	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1, N2, N4, N5-tetrahexyl-
P-21-0040A	2	02/03/2021	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1,N2,N4,N5-tetraoctyl-
P-21-0041A	2	02/03/2021	Sinova Specialties Inc.	(S) Part of a series of chemicals used as viscosity modifiers in commercial and consumer engine oil	(S) 1,2,4,5-Benzenetetracarboxamide, N1,N2,N4,N5-tetradodecyl
P-21-0051A	3	02/15/2021	Designer Molecules, Inc.	(G) Resin component of an adhesive formulation	(S) Fatty Acids, C18-unsatd., dimers, hydrogenated, polymers with 2-hydroxyethyl-terminated hydrogenated polybutadiene, bis(2,5-dihydro-2,5-dioxo-1H-pyrrole-1-hexanoate)
P-21-0055	2	02/01/2021	Hexion Inc	(G) adhesive used for coating formulation	(G) fatty acids, reaction products with polyamine-polyacid polym and fatty acid
P-21-0055A	3	02/04/2021	Hexion Inc	(G) adhesive used for coating formulation	(G) fatty acids, reaction products with polyamine-polyacid polym and fatty acid
P-21-0055A	4	02/23/2021	Hexion Inc	(G) adhesive used for coating formulation	(G) fatty acids, reaction products with polyamine-polyacid polym and fatty acid
P-21-0059	2	02/17/2021	CBI	(G) Stabilizer	(S) Methanesulfonic acid,1,1,1-trifluoro-, ytterbium(3+) salt (3:1)
P-21-0060A	3	02/03/2021	CBI	(G) Isolated intermediate	(G) Bisphenol A epichlorohydrin polymer with alkylpolyalkene-polyarylene-hydroxypolyoxyalkyldiyl reaction products with alkylalkylidene-alkylalkylidene-aminoalkyl-alkanepolyamine and alkylaminoalkanol

P-21-0061A	3	02/03/2021	CBI	(G) Component in coatings	(G) Sulfur based acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-(dialkylalkylidene)aminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0062A	3	02/03/2021	CBI	(G) Component in coatings	(G) Substituted-alkanoic acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-dialkylalkylideneaminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0066	4	02/08/2021	L & L Products	(S) Blended or stand alone, epoxy curative (hardener) and foaming agent when blended with certain ingredients	(G) 1,2-alcandiol, 3-aryloxy, mono phosphate ester
P-21-0074A	2	02/15/2021	Designer Molecules, Inc.	(G) Resin component of an adhesive formulation	(S) 1,3-Butadiene, homopolymer, hydrogenated, 2-(ethenyloxy)et terminated
P-21-0075A	2	02/04/2021	Allnex USA Inc.	(S) Coating Resin	(G) Alkanoic acid, hydroxy-(hydroxyalkyl)-alkyl-, polymer with alpha-[(hydroxyalkyl)alkyl]-omega-alkoxypoly(oxy-alkanediyl), dialkyl carbonate, alkanediol, alkylene[isocyanato-carbomonocyc and [oxybis(alkylene)]bis[alkyl-alkanediol] alkenoate, compd. w dialkyalkanamine
P-21-0076	2	02/09/2021	CBI.	(S) Additive for fluids used in oil drilling operations	(G) Alcohols, C16-18 and C18-unsatd., reaction products with subsstituted alkyloxirane and alkyl acid
P-21-0077	1	02/02/2021	Rahn USA Corp.	(G) battery additive	(S) Tinci_PMN3
P-21-0078	1	02/02/2021	Pinova, Inc.	(S) Tackifying additive used in tire manufacture; Tackifying additive used in hot melt adhesive applications	(G) Phenol, polymer with alkyl-(alkylalkylenyl)cyclohexene, mix dialkylcyclohexadienes, mixed alkyl-(alkylalkylidene)cyclohexen and 3,7,7-trimethylbicyclo[4.1.0]hept-3-ene
P-21-0078A	2	02/23/2021	Pinova, Inc.	(S) Tackifying additive used in tire manufacture; Tackifying additive used in hot melt adhesive applications	(G) Phenol, polymer with alkyl-(alkylalkylenyl)cyclohexene, mix dialkylcyclohexadienes, mixed alkyl-(alkylalkylidene)cyclohexen and 3,7,7-trimethylbicyclo[4.1.0]hept-3-ene

P-21-0079	1	02/04/2021	CBI	(G) Additive in Household consumer products	(S) 13-Oxabicyclo[10.1.0]trideca-4,8-diene, (4E)-
P-21-0080	2	02/10/2021	Allnex USA Inc.	(S) Binder for UV Curable Coating Resin	(G) Alkanedioic acid, polymers with alkanedioic acid-dipentaerythritol reaction products, alkanedioic acid dihydrazide, hydroxy-(hydroxyalkyl)-alkylalkanoic acid, isocyanato-(isocyanatoalkyl)- and substituted carbomonocycle, dialkylalkanediol and polyalkylene glycol(hydroxyalkyl)alkyl alkyl ether
P-21-0081	2	02/11/2021	CBI	(G) Additive in Household consumer products	(S) 4-Pentenal, 5-cyclohexyl-2,4-dimethyl-, (4E)-
P-21-0082	1	02/05/2021	CBI	(G) Additive in household consumer products	(S) 1-Decen-4-yne
P-21-0083	2	02/10/2021	Allnex USA Inc.	(S) UV Curable resin	(G) Alkenoic acid, reaction products with pentaerythritol, polymers with diisocyanatoalkane and heteromonocycle homopolymer esters with alkanedioic acid-pentaerythritol reaction products
P-21-0084	1	02/08/2021	CBI	(G) Chemical intermediate	(G) Carbopolycycle octa-alkene, halo
P-21-0085	1	02/08/2021	CBI	(G) Used as an additive in the manufacture of tires to improve performance.	(S) 1-Propanethiol, 3-(triethoxysilyl)-, reaction products with polybutadiene
P-21-0085A	2	02/25/2021	CBI	(G) Used as an additive in the manufacture of tires to improve performance.	(S) 1-Propanethiol, 3-(triethoxysilyl)-, reaction products with polybutadiene
P-21-0089	2	02/25/2021	CBI	(G) Emulsifier	(G) Lignin, modified, reaction products with alkylamine by-products hydrochlorides
P-21-0093	2	02/19/2021	CBI	(G) Antiwear additive for lubricants	(G) Phosphonic acid, dimethyl ester, reaction products with alkyl-alkyl-alkanediol and alkanediol
J-21-0004	3	01/25/2021	Danisco US, Inc.	(G) Production of a chemical substance	(G) Genetically modified microorganism for the production of a chemical substance
J-21-0005A	4	03/05/2021	CBI	(G) Chemical production	(G) Modified Saccharomyces cerevisiae enhanced ethanol yield
J-21-0006A	4	03/05/2021	CBI	(G) Chemical production	(G) Modified Saccharomyces cerevisiae enhanced ethanol yield
P-16-0404A	6	03/01/2021	CBI	(G) A colorant for dyeing various synthetic fibers and fabrics. Open, non-dispersive use.	(G) Alkyl ester, 2-({4-[2-(trisubstituted phenyl)azo]-5-acetamido-2-substitutedphenyl} (substituted alkoxy)amino)
P-18-0281A	5	03/26/2021	CBI	(G) Electrolyte additive.	(G) Cyclic sulfate

P-18-0301A	4	03/31/2021	CBI	(G) Coating component	(G) Alkanedioic acid, polymer with cycloalkyl dimethanol, alkyl : cycloalkyl diisocyanates, dimethyl-alkanediol, dihydroxyalkanoic methylenebis[isocyanatocyclohexane, hydroxyethyl acrylate- and polyalkyl glycol monoalkyl ether blocked
P-18-0326A	10	03/29/2021	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-18-0378A	6	03/18/2021	CBI	(G) Industrial coatings additive.	(G) Acrylic and Methacrylic acids and esters, polymer with alkenylimidazole, alkyl polyalkylene glycol, alkenylbenzene, alkylbenzeneperoxoic acid ester initiated, compds. with Dialkylaminoalkanol
P-20-0058A	6	03/18/2021	CBI	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, aci initiated
P-20-0058A	7	03/19/2021	CBI	(G) Additive for automatic dishwashing, Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, aci initiated
P-20-0078A	7	03/24/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079A	7	03/24/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0080A	10	03/24/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081A	10	03/24/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082A	10	03/24/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0144A	5	03/01/2021	CBI	(G) Asphalt emulsion applications	(S) Fatty acids, soya, reaction products with polyethylenepolyami
P-20-0148A	6	03/15/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial	(G) Hydroxyalkanoic acid, salt, oxidized

				uses.	
P-20-0148A	7	03/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	6	03/15/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	7	03/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	6	03/15/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	7	03/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151A	6	03/15/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0151A	7	03/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0169A	6	03/15/2021	CBI	(G) Battery Plastics and coatings applications, Conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0169A	7	03/26/2021	CBI	(G) Battery Plastics and coatings applications, Conductive agent for conductive plastic and paint	(S) multiwalled carbon nanotube
P-20-0174A	5	03/16/2021	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer,	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate

				rheology modifier and fragrance oil.	
P-20-0184A	3	03/16/2021	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer
P-21-0012A	4	03/24/2021	CBI	(G) The notified substance will be used as a fragrance ingredient.	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0028	2	03/01/2021	CBI	(G) Hardener for composite applications	(G) Phenol, methylethylidene, polymer chloromethyl epoxide and methylethylidene bis-oxy, bis-amine
P-21-0029	2	03/01/2021	CBI	(G) Bulk formulated mixture for research and development purposes only.	(G) Amine, methylethylidenebis(oxy)
P-21-0066A	5	03/02/2021	L & L Products	(S) Blended or stand alone, epoxy curative (hardener) and foaming agent when blended with certain ingredients	(G) 1,2-alkanediol, 3 aryloxy, mono phosphate ester.
P-21-0086	3	03/18/2021	Croda Inc.	(G) Marine engine oil additive, polymer additive, Greases, Refrigeration oil, Metal working fluid, Industrial drilling oil, Industrial Rolling oil, Compressor Oil, hydraulic oil, Industrial turbine oil, Industrial gear oil, Automotive engine oil additive, Automotive gear oil	(S) Isooctadecanamide, N,N-bis(2-ethylhexyl)
P-21-0086A	4	03/26/2021	Croda Inc.	(G) Automotive engine oil additive, polymer additive Greases, Refrigeration oil, Metal working fluid,	(S) Isooctadecanamide, N,N-bis(2-ethylhexyl)

				Industrial drilling oil, Industrial Rolling oil, Compressor Oil, hydraulic oil, Industrial turbine oil, Industrial gear oil, Automotive gear oil, Marine engine oil additive	
P-21-0090	3	03/02/2021	CBI	(G) Component in paving formulations.	(G) Lignin, modified, reaction products with alkylamine by-product
P-21-0091	3	03/12/2021	CBI	(G) Laundry detergent additive/emulsifier., emulsifier - water treatment, Emulsifier, Industrial fluid, Coatings and Plastics	(G) Fatty acid esters polymer with Dicarboxylic Acid
P-21-0092	3	03/09/2021	Miwon North America, Inc.	(S) thermoset composites, industrial coatings, 3D printing	(G) 2-Propenoic acid, (polyhydro-1,3-dioxo-2H-isoindol-2-yl)alkyl ester
P-21-0094	1	03/01/2021	CBI	(S) Deposition precursor for the manufacture of electronic components	(G) Silane, halogenated
P-21-0095	4	03/16/2021	CBI	(S) Crankcase Motor Oil applications, formulated transmission oils. Industrial applications (especially compressor and gear fluids)	(G) Alkene Homopolymer Hydrogenated
P-21-0095A	5	03/30/2021	CBI	(S) Crankcase Motor Oil applications, formulated transmission oils. Industrial applications (especially compressor and gear fluids)	(G) Alkene Homopolymer Hydrogenated
P-21-0097	1	03/05/2021	CBI	(S) Plasticizer for use in dryblend applications (ie - injection molding, slush molding, extrusion, calendaring), Component in lubricants and industrial oils,	(S) 1,2,4-Benzenetricarboxylic acid, trinonyl ester, branched and l

				Plastisol in spread-coating applications	
P-21-0098	3	03/18/2021	Hubergroup	(S) Co-initiator for the curing of UV printing inks	(G) Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-[2(or 3)-[[substituted benzoyl]oxy]hydroxypropoxyl]-, alpha, alpha', alpha'-ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)
P-21-0100	1	03/24/2021	ENI Trading & Shipping Inc	(G) Used as a lubricant and lubricant additive, Lubricant and lubricant additive	(G) Raffinates (petroleum), vacuum distillate solvent, solvent-dewaxed, hydrotreated
P-21-0101	1	03/24/2021	ENI Trading & Shipping Inc	(G) Used as a lubricant and lubricant additive, Lubricant and lubricant additive	(G) Benzenesulfonic acid, polyalkyl derivs., calcium salts
SN-20-0007A	2	03/08/2021	CBI	(S) A component of UV Curable Coatings and Printing Inks	(S) 2-Propenoic acid, 1,1'-(3-methyl-1,5-pentanediyl) ester
SN-21-0003	1	03/02/2021	Norquay Technology Inc	(G) Intermediate	(S) 1,1'-Biphenyl, 4,4'-dibromo-
J-21-0012	1	03/31/2021	Vestaron corporation	(G) Production of an agricultural product	(G) Yeast that has been stably modified for the production of an agricultural product
J-21-0013	1	04/02/2021	Vestaron corporation	(G) Production of an agricultural product	(G) Yeast that has been stably modified for the production of an agricultural product
P-18-0293A	10	04/12/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical intermediate in the manufacture of polymers substance, industrial coatings (e.g., protective floor coatings). is not used in spray applications., adhesives (e.g., reactive, industrial structural adhesives or lamination). applied from a liquid form (not aerosol or spray) as a bead or film and are applied via static mixer, roller, brush, roll coater, or squeegee.	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester

P-18-0294A	10	04/12/2021	Sirrus, Inc.	(S) Monomer used as a chemical intermediate in the manufacture of polymers. The PMN substance is loaded into the polymerization equipment and is consumed during the polymerization process -- no inhalation exposure is expected during transfer and polymerization. After incorporation into the polymer, there is no worker exposure to the PMN substance.	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-18-0294A	10	04/12/2021	Sirrus, Inc.	(S) Monomer used as a chemical intermediate in the manufacture of polymers. The PMN substance is loaded into the polymerization equipment and is consumed during the polymerization process -- no inhalation exposure is expected during transfer and polymerization. After incorporation into the polymer, there is no worker exposure to the PMN substance.	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-18-0353A	3	04/13/2021	CBI	(G) Adhesive	(G) Phenolic resin, alkali, polymer with acetone-phenol reaction products, formaldehyde and phenol, sodium salts
P-18-0354A	3	04/13/2021	CBI	(G) Adhesive	(G) Phenolic resin, alkali, polymer with acetone-phenol reaction products, formaldehyde and phenol, potassium salts
P-20-0001A	7	04/05/2021	Santolubes Manufacturing LLC	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-(1-oxononyl)-omega-[(1-oxononyl)oxy]-

P-20-0050	4	04/07/2021	CBI	(S) Synthetic engine, gear & lubricating oils & greases	(S) Poly(oxy-1,4-butanediyl), alpha-(1-oxononyl)-omega-[(1-oxononyl)oxy]-
P-20-0093A	4	04/06/2021	Ashland Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) and 5-hetero-atom substituted- 1- (heteroatom-substituted alkyl)-1, 3, trialkylcycloalkane
P-20-0109A	3	04/13/2021	Huntsman Corporation	(S) Exhaust dyeing of cotton and cotton blends.	(G) Acetamide, N-[3-[alkyl(carbomonocyclic) substituted]carbomonocycle]-, coupled with diazotized 2- substituted 3-halo-5-nitrobenzonitrile
P-20-0138A	5	03/16/2021	Gurit (USA) Inc	(S) The substance is part of a mixture with other amines to act as a curative for a 2-part epoxy adhesive formulation but not limited to industries such as marine, automotive and wind energy. The adhesive is "cured" at either ambient conditions or using heat and a chemical reaction occurs forming a solid composite structure	(G) Alkane diglycidyl ether, polymer with alkyl-cycloalkane diamine
P-20-0174A	6	04/13/2021	P2 Science, Inc	(S) For use in consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer, monoacetate
P-20-0184A	4	04/13/2021	P2 Science, Inc	(S) For use in fragrances for consumer products, as well as direct addition to consumer products. Specific functions would be as solubilizer, rheology modifier and fragrance oil.	(S) 6-Octen-1-ol, 3,7-dimethyl-, homopolymer

P-21-0014A	3	04/19/2021	CBI	(G) oil and gas extraction	(G) Aliphatic alcohol, bis-tetra-alkyl ammonium, chloride salts
P-21-0048	3	04/06/2021	CBI	(G) Detergent additive	(G) Syrups, hydrolyzed starch, dehydrated, polymers with methac acid and alkenenylbenzene
P-21-0087	3	04/20/2021	CBI	(G) Detergent additive	(G) Syrups, hydrolyzed starch, dehydrated, polymers with methac acid and alkenenylbenzene
P-21-0091A	4	04/02/2021	CBI	(G) Laundry detergent additive/emulsifier.,emulsifier - water treatment, Industrial fluid, Coatings and Plastics	(G) Fatty acid esters polymer with Dicarboxylic Acid
P-21-0102	3	04/07/2021	CBI	(G) Raw material for industrial Additive Manufacturing, UV-curable inks, coatings and adhesives.	(G) heteromonocycle, polymer, [2-[(1-oxo-2-propen-1-yl)oxy]alkyl]ester
P-21-0104	3	04/07/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di branched alkyl esters
P-21-0104A	3	04/19/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di branched alkyl esters
P-21-0105	3	04/07/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di C11-14 isoalkyl esters
P-21-0105A	3	04/19/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di C11-14 isoalkyl esters
P-21-0106	2	04/14/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products	(G) Distillates (petroleum), polymers with branched alkene
P-21-0107	2	04/14/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products	(G) Distillates (petroleum), polymers with branched alkene, hydrogenated
P-21-0108	1	04/14/2021	Enchem America, LLC.	(S) Additive for use in battery electrolyte formulations.	(G) Oxathiole, oxide
P-21-0109	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light alkylate
P-21-0110	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0111	2	04/21/2021	Chevron El Segundo	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked

			Refinery		
P-21-0112	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0113	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, isomerization
P-21-0114	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic reformed
P-21-0116	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, hydrotreated light
P-21-0117	2	04/21/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, hydrotreated light paraffin
P-21-0118	2	04/21/2021	Chevron El Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, hydrotreated light paraffin
P-21-0119	2	04/21/2021	Chevron El Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, heavy hydrocracked
P-21-0122	1	04/26/2021	Chevron El Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, heavy hydrocracked
P-21-0123	1	04/26/2021	Chevron El Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light hydrocracked
P-21-0124	1	04/26/2021	CBI	(G) Photolithography	(G) Sulfonium, triphenyl-, salt with fluoroalkyl 5-sulfobicyclo[2.2.1]heptane carboxylate (1:1)
SN-21-0004	1	03/31/2021	CBI	(G) Monomer	(S) 2-Propenoic acid, 1,1'-(3-methyl-1,5-pentanediy) ester
J-21-0012A	2	05/11/2021	Vestaron Corporation	(G) Production of an agricultural product	(G) Yeast that has been stably modified for the production of an agricultural product
J-21-0014	1	04/19/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>

J-21-0015	1	04/19/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-21-0016	1	04/19/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-21-0017	1	04/19/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-21-0018	1	04/19/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-21-0019	1	04/22/2021	CBI	(G) Production of DNA for use in internal manufacturing.	(G) Strain of <i>Escherichia coli</i> modified with genetically-stable, plasmid-borne DNA for the production of plasmid-borne DNA
P-18-0293A	11	05/03/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical, in the manufacture of polymers. (G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings) Adhesives: Monomer used in the manufacture (formulation) of adhesives (e.g., reactive, industrial structural adhesives or lamination).	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
P-18-0293A	12	05/03/2021	Sirrus, Inc.	(G) Adhesives: Monomer used in the manufacture (formulation) of adhesives (e.g., reactive, industrial structural adhesives or lamination). Coatings: Monomer used in the manufacture of industrial coatings, is not used in spray applications. (S) Intermediate: Monomer used as a chemical intermediate in the	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester

				manufacture of polymers.	
P-18-0294A	11	05/03/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical, in the manufacture of polymers. (G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings) Adhesives: Monomer used in the manufacture (formulation) of adhesives (e.g., reactive, industrial structural adhesives or lamination).	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-18-0294A	12	05/11/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical, in the manufacture of polymers. (G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings) Adhesives: Monomer used in the manufacture (formulation) of adhesives (e.g., reactive, industrial structural adhesives or lamination).	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester
P-19-0098A	4	05/05/2021	Clariant Corporation	(S) Flame retardant additive for intumescent coatings.	(G) Phosphoric acid, polymer with (hydroxyalkyl)-alkanediol and alkanediol
P-20-0044A	4	05/24/2021	Angus Chemical Company	(G) Phosphoric acid, polymer with (hydroxyalkyl)-alkanediol and alkanediol	(S) 1-Propanamine, 3-methoxy-N,N-dimethyl

				additive for industrial polyurethane dispersions; solubilizer for high acid value styrene acrylic polymers for use in ink applications; neutralization, solubilization and stability in commercial waterborne and solvent borne coatings and varnishes used for wood, metal, composites and other substrates	
P-20-0051A	5	05/09/2021	CBI	(S) Curing agent for Industrial epoxy coating systems	(S) 1,8-Octanediamine, 4-(aminomethyl)-, N-benzyl derivs.
P-20-0148A	8	05/03/2021	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	8	05/03/2021	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	8	05/03/2021	Solugen Inc.	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0175A	4	05/24/2021	CBI	(G) Proprietary Additive for WB&P Formulation, (G)Additive for Slats & CR Formulation (G)Additive for PI Formulation	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl es
P-20-0176A	4	05/24/2021	CBI	(G) Proprietary Additive for WB&P Formulation, (G)Additive for Slats & CR Formulation (G)Additive for PI Formulation	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl es

P-20-0177A	4	05/24/2021	CBI	(G) Proprietary Additive for WB&P Formulation, (G)Additive for Slats & CR Formulation (G)Additive for PI Formulation	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178A	4	05/24/2021	CBI	(G) Proprietary Additive for WB&P Formulation, (G)Additive for Slats & CR Formulation (G)Additive for PI Formulation	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[(diarylalkyl)]carbonyl]oxy]ethyl ester
P-21-0009	4	05/11/2021	Crison, LLC	(S) Mining collector,(S) Asphalt emulsifier	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-om (1-methylethoxy)-;(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-omega-butoxy-;
P-21-0015A	3	05/12/2021	Designer Molecules, Inc.	(S) As a raw material in a Temporary Bonding Adhesive formulation.	(S) Amines, C36-alkylenedi-, polymers with 5,5'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[1,3-isobenzofurandi and 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[2-aminophenol]
P-21-0071	4	05/11/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg methoxy)-, sodium salt
P-21-0071A	5	05/17/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg methylethoxy)-, sodium salt (1:1)
P-21-0071A	6	05/17/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg methylethoxy)-, sodium salt (1:1)
P-21-0072	4	05/11/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg butoxy-, sodium salt
P-21-0072A	5	05/17/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg butoxy-, sodium salt
P-21-0072A	6	05/17/2021	Crison, LLC	(S) Mining Collector for sulfide ores	(S) Poly[oxy(methyl-1,2-ethandiyl)], alpha-(dithiocarboxy)-omeg butoxy-, sodium salt
P-21-0096	4	05/17/2021	CBI	(G) Component in thermoset composites.	(G) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[heteromonocycle], bis(2-methyl-2-propenoate)
P-21-0099	3	05/06/2021	CBI	(S) Reactive dye is designed for dyeing formulation of	(G) Aromaticsulfonic acid, 2,2'-[(2,4-diamino-1,3- aromatic)bis(2 diazenediyl)]bis[5-[[2-(sulfooxy)alkyl]sulfonyl]-, alkali metal;(G)

				textile materials and dyeing on cellulose fiber.	Aromaticsulfonic acid, 2,2'-[(4,6-diamino-1,3- aromatic)bis(2,1-diazenediyl)]bis[5-[[2-(sulfooxy)alkyl]sulfonyl]-, alkali metal;
P-21-0103	3	05/06/2021	CBI	(S) developer for thermal paper and film	(S) Urea, N-[3-[[[(4-methylphenyl)sulfonyl]oxy]phenyl]-N'-pheny
P-21-0104A	4	05/05/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di branched alkyl esters
P-21-0104A	5	05/14/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di branched alkyl esters
P-21-0105A	4	05/05/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di C11-14 isoalkyl esters
P-21-0105A	5	05/14/2021	CBI	(G) lubricant	(G) Alkanedioic acid, di C11-14 isoalkyl esters
P-21-0109A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light alkylate
P-21-0109A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light alkylate
P-21-0110A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0110A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0111A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked
P-21-0111A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked
P-21-0112A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light hydrocracked
P-21-0112A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light hydrocracked

P-21-0113A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, isomerization
P-21-0113A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, isomerization
P-21-0114A	3	05/12/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic reformed
P-21-0114A	4	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic reformed
P-21-0116A	3	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, hydrotreated light
P-21-0117A	3	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, hydrotreated light paraffin
P-21-0118A	3	05/18/2021	Chevron EL Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0119A	3	05/18/2021	Chevron EL Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, heavy hydrocracked
P-21-0120	2	05/05/2021	Allnex USA Inc.	(S) Pigment dispersant for pigment concentrates and direct resin grind applications.	(G) 2-Alkenoic acid, 2-alkyl-, 2-hydroxyalkyl ester, homopolymer ester with N-[3-[(carboxyamino)alkyl]-3,5,5-trialkylcycloalkyl]carbamic acid mono [2-(2-alkoxyethoxy)alkyl] ester, N-[3-[(carboxyamino)alkyl]-3,5,5-trialkylcycloalkyl] carbamic acid mono [2-(dialkylamino)alkyl] ester and 2-oxepanone polymer with tetrahydro- 2H-pyran-2-one 2-alkylhexyl ester N-[3-(carboxyamino)alkyl phenyl] carbamate, 1,1-dialkylpropyl 2-alkylhexaneperoxoate - initiated
P-21-0121	2	05/05/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked

P-21-0121A	3	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked
P-21-0122A	2	05/18/2021	Chevron EL Segundo Refinery	(S) Chemical Intermediate	(G) Hydrocarbons linear and branched, heavy hydrocracked
P-21-0123A	2	05/18/2021	Chevron EL Segundo Refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light hydrocracked
P-21-0125A	2	05/05/2021	Shin-Etsu Microsi	(G) Contained use for microlithography for electronic device manufacturing	(S) Nonane, branched
P-21-0126	1	04/30/2021	Allnex USA Inc.	(S) The PMN substance is incorporated as a component in several allnex coating resin products that are only applied by Cathodic Electrodeposition (CED) and used as additives for corrosion protection.	(G) Substituted heteromonocycle, polymer with haloalkyl substit heteromonocycle, dialkyl-alkanediamine, (alkylalkylidene)bis[hydroxy-carbomonocycle] and oxybis[alkane reaction products with metal oxide and dialkanolamine
P-21-0129	1	05/04/2021	CBI	(G) Complexing agent	(G) Alkyl glycine dicarboxylic acid sodium salt
P-21-0130	1	05/04/2021	CBI	(G) Photolithography	(G) Sulfonium, tricarboxylic-, 2-[3,5-bis(haloalkyl)phenyl]-alpha, alpha, beta, beta-polyhalopolyhydro-2-alkyl-4,7-alkano-1,3-heteropolycyclic-5-alkanesulfonate (1:1)
P-21-0131	1	05/10/2021	CBI	(G) Photolithography	(G) Sulfonium, tricarboxylic-, 2-(4-alkoxyhalocarbomonocyclic) alpha, alpha, beta, beta-polyhalopolyhydro-4,7-methano-1,3-heteropolycyclic-5-alkanesulfonate (1:1)
P-21-0134	1	05/19/2021	CBI	(S) Photo initiator for adhesives,(S) photo initiator	(S) Methanone, 1,1'-(diethylgermylene)bis[1-(4-methoxyphenyl)-
P-21-0135	1	05/20/2021	Allnex USA Inc.	(S) The PMN substance is a polymer in a coating additive for anti-scratch resistance.	(G) Alkenoic acid, allyl-, (dialkylamino)alkyl ester, polymer with dialkyl-alkylene-alkanediyl)bis[carbomonocycle], alkylalkyl alkyl-alkenoate and alkanediol mono(2-alkyl-alkenoate), diazenediyl)bi alkylalkanenitrile]-initiated

P-21-0136	2	05/25/2021	Allnex USA Inc.	(S) Coating additive for scratch resistance.	(G) Silica, alkoxy-modified
SN-21-0007	1	05/11/2021	Evonik Corporation	(S) Absorption Agent,(S) Laboratory Reagent	(S) 1,3-Propanediamine, N1,N1-dimethyl-N3-(2,2,6,6-tetramethyl-4-piperidiny)-
SN-21-0008	2	05/25/2021	CBI	(G) Refrigerant	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2Z)-
SN-21-0009	2	05/25/2021	CBI	(G) Refrigerant	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2E)-
J-21-0010	2	02/11/2021	Danisco US, Inc.	(G) Production of a chemical substance	(G) Genetically modified microorganism for the production of a chemical substance
J-21-0011	2	05/11/2021	Lesaffre Yeast Corporation	(G) Ethanol production	(G)(G) Saccharomyces cerevisiae fermenting C5 sugars, modified
J-21-0011A	3	06/22/2021	Lesaffre Yeast Corporation	(G) Ethanol production	(G)(G) Saccharomyces cerevisiae fermenting C5 sugars, modified
P-18-0293A	13	06/23/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical intermediate in the manufacture of polymers.	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester
				(G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings).	
				(G) Adhesives: Monomer used in the manufacture (formulation) of adhesives (e.g., reactive, industrial structural adhesives or lamination). Adhesives are applied from a liquid form as a bead or film and are applied via static mixer, roller, brush, roll coater, or squeegee.	
P-18-0294A	13	06/23/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical intermediate in the manufacture of polymers.	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester

				(G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings. (G) Adhesives: Monomer used in the manufacture (formulation) of adhesives or lamination. Adhesives are applied from a liquid as a bead or film and are applied via static mixer, roller, brush, roll coater, or squeegee.	
P-20-0005A	6	05/28/2021	RMC Advanced Technologies Inc.	(G) Additive for plastics and resins	(G) modified graphene
P-20-0010A	13	06/09/2021	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-0077A	7	06/01/2021	CBI	(S) UV Curing Agent for use in Inks and Coatings	(G) 1-(dialkyl-diphenylene alkane)-2-alkyl-2-hydrooxazine-1-alkylketone;
P-21-0005A	5	06/02/2021	Evonik Corporation	(S) Polymeric additive in gear oils	(G) Carbonmonocyclic alkene polymer with alkyl alkenoate, alkyl alkenoate, alkyl alkenoate and polyalkyldiene alkenoate.
P-21-0020A	4	06/03/2021	Allnex USA Inc.	(S) Modifier for hardness development in paint formulations for metal applications.	(G) Alkanedioic acid, dialkyl ester, polymer with dialkyl-alkanediol, alkyl(substituted alkyl)-alkanediol and heteropolycycle
P-21-0077A	2	06/02/2021	CBI	(G) battery additive	(G) Alkylene Sulfate
P-21-0077A	3	06/08/2021	CBI	(G) battery additive	(G) Alkylene Sulfate
P-21-0085A	3	06/21/2021	CBI	(G) Used as an additive in the manufacture of tires to improve performance.	(S) 1-Propanethiol, 3-(triethoxysilyl)-, reaction products with polybutadiene
P-21-0133	2	06/29/2021	CBI	(S) Chemical Intermediate	(G) Distillation bottoms from manufacture of alkanedioic acid by organic acid-producing organism, modified

P-21-0138	2	06/29/2021	LG Energy Solution Michigan Inc	(S) Electrode material for use in the manufacture of batteries.	(G) Lithium metal oxide
P-21-0139	1	05/28/2021	Solvay Chemicals Inc	(S) Stationary Energy Storage	(S) Methanesulfonamide, 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]-, sodium salt (1:1)
P-21-0140	1	05/28/2021	CHS Inc.	(G) Raw material for Viscosity Modifier	(S) Soybean oil, oleic acid-high, epoxidized
P-21-0141	2	06/08/2021	Valero Energy Corporation	(S) Transportation Fuel	(S) Alkanes, C4-8 - Branched and Linear
P-21-0141A	3	06/14/2021	Valero Energy Corporation	(S) Transportation Fuel	(S) Alkanes, C4-8 - Branched and Linear
P-21-0141A	4	06/23/2021	Valero Energy Corporation	(S) Transportation Fuel	(S) Alkanes, C4-8 - Branched and Linear
P-21-0142	2	06/04/2021	CBI	(S) Resin/binder in paint formulations for industrial applications	(G) Organic acid dimethyl ester, polymer with mixed alkanediols: 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, N-(trimethoxysilylalkyl)alkanamine blocked
P-21-0143	1	06/07/2021	CBI	(G) Coating ingredient, Adhesive ingredient	(G) Aliphatic Diisocyanate, homopolymer, aliphatic alcohol block
P-21-0143A	2	06/18/2021	CBI	(G) Coating ingredient, Adhesive ingredient	(G) Aliphatic Diisocyanate, homopolymer, aliphatic alcohol block
P-21-0144	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, heavy catalytic cracked
P-21-0145	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, heavy alkylate
P-21-0146	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, full range alkylate, butane-contg.
P-21-0147	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, hydrotreated heavy
P-21-0148	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, light catalytic cracked
P-21-0149	1	06/07/2021	Chevron	(G) Aviation gasoline	(G) Naphtha, light alkylate
P-21-0150	1	06/07/2021	Chevron	(G) Gasoline	(G) Naphtha, hydrotreated light
P-21-0151	1	06/08/2021	CBI	(G) Polyurethane applications.	(G) Epoxidized Vegetable oil, polymer with bisphenol A, aryl gly ether, epichlorohydrin, polyethylene glycol and trimethylolpropan
P-21-0152	3	06/14/2021	Chevron	(G) Marine fuel	(G) Clarified oils, catalytic cracked
P-21-0153	3	06/14/2021	Chevron	(G) Chemical intermediate	(G) Distillates, hydrotreated heavy
P-21-0154	3	06/14/2021	Chevron	(G) Chemical intermediate	(G) Gas Oils hydrotreated vacuum
P-21-0155	1	06/08/2021	Chevron	(G) Diesel fuel	(G) Distillates, light catalytic cracked

P-21-0156	1	06/08/2021	Chevron	(G) Jet fuel	(G) Distillates, clay-treated middle
P-21-0157	1	06/08/2021	Chevron	(G) diesel fuel	(G) Distillates, hydrotreated middle
P-21-0158	1	06/08/2021	Chevron	(G) Jet fuel	(G) Distillates, hydrotreated light
P-21-0159	3	06/14/2021	Chevron	(G) chemical intermediate	(G) Gases, C3-C4
P-21-0160	3	06/14/2021	Chevron	(G) chemical intermediate	(G) Gases, C4-rich
P-21-0161	3	06/14/2021	Chevron	(G) chemical intermediate	(G) Gases, catalytic cracking
P-21-0162	3	06/14/2021	Chevron	(G) chemical intermediate	(G) Residues, butane splitter bottoms
P-21-0163	3	06/14/2021	Chevron	(G) chemical intermediate	(G) Tail gas, saturate gas plant mixed stream, C4-rich
P-21-0164	1	06/09/2021	Polysi Research LLC	(S) Crosslinker for waterproofing	(S) 2-Butanone, oxime, reaction products with Trimethoxymethylsilane
P-21-0165	1	06/09/2021	Colonial Chemical, Inc	(S) anionic surfactant in cleaning products.	(S) DGlucopyranose, oligomeric, C1016alkyl glycosides, 3(3,4dicarboxy3hydroxy1oxobutoxy)2hydroxypropyl ethers, sodi salts
P-21-0166	1	06/11/2021	Rudolf Venture Chemical	(S) Textile softening agent.	(G) Siloxanes and Silicones, di-Me, [alkylpiperazinium-hydroxyalkoxy]alkyl group-terminated, arylsulfonates (salts)
P-21-0167	1	06/11/2021	Rudolf Venture Chemical	(S) Textile softening agent.	(G) Siloxanes and Silicones, di-Me, [alkylpiperazinium-hydroxyalkoxy]alkyl group- and (hydroxyalkoxy)alkyl group-terminated, ethers with polyethylene glycol alkyl ethers, arylsulfo (salts)
P-21-0174	1	06/22/2021	Marubeni America Corporation	(G) Raw material for polyurethane	(G) Carbonic acid, ester, polymer with alkanediol (C=4,5)
P-21-0175	1	06/22/2021	Marubeni America Corporation	(G) Raw material for polyurethane	(G) Carbonic acid, ester, polymer with alkanediol (C=4,10)
P-21-0176	2	06/29/2021	CBI	(G) component in plastics	(G) Alkane dioic acid, bis (poly aromatic triazine) alkanoid ether phenoxy ester
SN-21-0010	1	06/18/2021	CBI	(G) Additive used in coatings	(G) 2-Oxepanone, reaction products with alkylenediamine-alkyleneimine polymer, 2-[[[(2-alkyl)oxy]alkyl]oxirane and tetrahy 2H-pyran-2-one
J-21-0019A	4	07/12/2021	CBI	(G) Production of DNA for use in internal manufacturing.	(G) Strain of Escherichia coli modified with genetically-stable, plasmid-borne DNA for the production of plasmid-borne DNA

P-19-0160A	4	07/21/2021	CBI	(S) Component of a UV curable printing ink	(G) Alkanesulfonic acid, 2-[(2-aminoethyl)heteroatom-substituted sodium salt (1:1), polymer with alpha-[2,2-bis(hydroxymethyl)butyl]omega-methoxypoly(oxy-1,2-ethanediyl) and 1,1'-methylenebis[4-isocyanatocyclohexane], acrylic acid-dipentaerythritol reaction products- and polypropylene glycol ether with pentaerythritol (4:1 triacrylate-blocked
P-19-0165A	5	07/06/2021	Arboris, LLC	(G) Plasticizer in rubber, Additive for asphalt	(G) Tall oil pitch, fraction, sterol-low
P-20-0071A	10	06/30/2021	CBI	(G) Colorant	(G) Salt of 2-Naphthalenesulfonic acid, hydroxy [(methoxy-methyl-4-sulfophenyl)diazenyl]
P-20-0078A	8	06/29/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine alkyldioate alkyldioate (1:2:1:1)
P-20-0079A	8	06/29/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Dicarboxylic acid, compd. with aminoalkyl-alkyldiamine (3:2
P-20-0080A	11	06/29/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, hydrochloride (1:3)
P-20-0081A	11	06/29/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Carboxylic acid, compd. with aminoalkyl-alkyldiamine (3:1)
P-20-0082A	11	06/29/2021	Ascend Performance Materials	(G) Stabilizer for industrial applications	(G) Alkyldiamine, aminoalkyl-, carboxylate (1:3)
P-20-0148A	9	07/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0149A	9	07/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0150A	9	07/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized

P-20-0151A	9	07/22/2021	Solugen Inc	(G) Additive for consumer, industrial, and commercial uses.	(G) Hydroxyalkanoic acid, salt, oxidized
P-20-0175A	5	07/16/2021	CBI	(G) Proprietary Additive for WB&P, Slats & CR, PI Formulation.	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl es
P-20-0176A	5	07/16/2021	CBI	(G) Proprietary Additive for WB&P, Slats & CR, PI Formulation.	(G) acid N-(diarylalkyl)-, carbopolycyclic alkenyl, methyl ester
P-20-0177A	5	07/16/2021	CBI	(G) Proprietary Additive for WB&P, Slats & CR, PI Formulation.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178A	5	07/16/2021	CBI	(G) Proprietary Additive for WB&P, Slats & CR, PI Formulation.	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[((diarylalkyl)]carbonyl]oxy]ethyl ester
P-21-0049A	2	07/16/2021	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-(halo-oxo-alkenyl)oxyalkyl ester
P-21-0050A	2	07/16/2021	CBI	(G) Monomer	(G) Alkenoic acid, halo-polyhaloalkyl ester
P-21-0109A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light alkylate
P-21-0110A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light catalytic cracked
P-21-0111A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic cracked
P-21-0112A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, light hydrocracked
P-21-0113A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, isomerization
P-21-0114A	5	06/30/2021	Chevron EL Segundo refinery	(G) Component in fuels	(G) Hydrocarbons linear and branched, heavy catalytic reformed

P-21-0133A	4	07/14/2021	CBI	(S) Chemical Intermediate	(G) Distillation bottoms from manufacture of alkanoic acid by org acid-producing organism, modified
P-21-0144A	2	07/19/2021	Chevron	(G) Gasoline	(G) Naphtha, heavy catalytic cracked
P-21-0145A	2	07/19/2021	Chevron	(G) Gasoline	(G) Naphtha, heavy alkylate
P-21-0146A	2	07/19/2021	Chevron	(G) Gasoline	(G) Naphtha, full range alkylate, butane-contg.
P-21-0147A	2	07/19/2021	Chevron	(G) Gasoline	(G) Naphtha, hydrotreated heavy
P-21-0148A	3	07/22/2021	Chevron	(G) Gasoline	(G) Naphtha, light catalytic cracked
P-21-0149A	3	07/22/2021	Chevron	(G) Aviation gasoline	(G) Naphtha, light alkylate
P-21-0150A	3	07/22/2021	Chevron	(G) Gasoline	(G) Naphtha, hydrotreated light
P-21-0152A	4	07/22/2021	Chevron	(G) Marine fuel	(G) Clarified oils, catalytic cracked
P-21-0153A	4	07/22/2021	Chevron	(G) Chemical intermediate	(G) Distillates, hydroteated heavy
P-21-0154A	4	07/22/2021	Chevron	(G) Chemical intermediate	(G) Gas Oils hydrotreated vacuum
P-21-0155A	3	07/22/2021	Chevron	(G) Diesel fuel	(G) Distillates, light catalytic cracked
P-21-0156A	3	07/22/2021	Chevron	(G) Jet fuel	(G) Distillates, clay-treated middle
P-21-0157A	3	07/22/2021	Chevron	(G) diesel fuel	(G) Distillates, hydrotreated middle
P-21-0158A	3	07/22/2021	Chevron	(G) jet fuel	(G) Distillates, hydrotreated light
P-21-0159A	4	07/22/2021	Chevron	(G) chemical intermediate	(G) Gases, C3-C4
P-21-0160A	4	07/22/2021	Chevron	(G) chemical intermediate	(G) Gases, C4-rich
P-21-0161A	4	07/22/2021	Chevron	(G) chemical intermediate	(G) Gases, catalytic cracking
P-21-0162A	4	07/22/2021	Chevron	(G) chemical intermediate	(G) Residues, butane splitter bottoms
P-21-0163A	4	07/22/2021	Chevron	(G) chemical intermediate	(G) Tail gas, saturate gas plant mixed stream, C4-rich
P-21-0168A	1	06/15/2021	Epson America, Inc.	(G) Colorant	(G) Metal, [heteropolycyclic]-, [[(hydroxyalkyl)amino]sulfonyl]alkyl]sulfonyl(sulfoalkyl)sulfonyl derivs., ammonium sodium salts
P-21-0170	3	07/21/2021	Oxford Biomedical Research, Inc.	(G) This dye changes from dark blue with new frying oil, to light yellow with used/bad frying oil.	(G) 2,6-Bis(dialkyl)-4-[2-(1-alkyl-4(1H)-pyridinylidene)alkyliden 2,5-cycloalkyladien-1-one
P-21-0171	5	07/14/2021	CBI	(S) surfactant	(G) Oxirane, methyl-, polymer with oxirane, alkyl ether carboxyla Alkyl ether acetate,
P-21-0173	2	07/07/2021	ICM Products Inc.	(G) Additive for finishing of textiles/fabrics	(G) Siloxanes and silicones polyether, polymer with aliphatic isocyanate, 2-dimethylaminoethanol and polyglycol ether

P-21-0177	2	07/12/2021	CBI	(G) Photolithography	(G) Sulfonium, monocarbocyclicbisaryl polyhaloalkyl, alpha, alpha, beta, beta-polyhalopolyhydro-2,2-diaryl-4,7-methano-1,3-heteropolycyclic-5-alkanesulfonate (1:1)
P-21-0180	2	07/01/2021	Shin-etsu microsi	(G) Contained use for microlithography for electronic device manufacturing	(G) Sulfonium, (halocarbomonocycle)diphenyl-, salt with 1-heterosubstituted-2-methylalkyl trihalobenzoate (1:1)
P-21-0182	1	06/29/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanolic acid by organic acid-producing organism
P-21-0182A	2	07/14/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanolic acid by organic acid-producing organism
P-21-0183	1	06/29/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanolic acid by organic acid-producing organism, modified
P-21-0183A	2	07/14/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanolic acid by organic acid-producing organism, modified
P-21-0184	2	07/14/2021	CBI	(G) Asphalt Emulsion Applications	(S) Fatty acids, Soya, reaction products with ammonia-ethanolamine reaction by-products
P-21-0185	4	07/07/2021	CBI	(S) The notified substance will be used as a fragrance ingredient, being blended (mixed) with other fragrance	(G) Ethyl Cyclohexenyl Propionate;(G) Ethyl Cyclohexenyl Propionate;
P-21-0186	2	07/20/2021	Tetramer Technologies, LLC	(G) component in lubricants	(G) glycerin, alkoxylated alkyl acid esters
P-21-0187	2	07/20/2021	Tetramer Technologies, LLC	(G) component in lubricants	(G) glycerin, alkoxylated alkyl acid esters
P-21-0188	1	07/12/2021	CBI	(S) Polymer intermediate	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-propenoic acid as phosphinate salt, peroxy-initiated
P-21-0189	2	07/16/2021	Renewable energy group	(S) Feedstock used in the production of biomass based diesel.	(S) Fats and Glyceridic oils, algae
P-21-0190	1	07/13/2021	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Poly(oxy-1,2-ethanediyl)-alpha-(1-oxohexyl)-omega-[(1-oxohexyl)oxy]-

P-21-0191	1	07/13/2021	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, dihexanoates
P-21-0192	1	07/13/2021	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, diesters with C8-10 fatty acids
P-21-0193	2	07/16/2021	Santolubes Manufacturing LLC	(S) Synthetic engine, gear and lubricating oils and greases	(S) Fatty acids, C8-10, diesters with polyethylene glycol
P-21-0194	1	07/14/2021	Rudolf Venture Chemical	(S) Textile softening agent.	(G) Siloxanes and Silicones, di-Me, [gluconoylamino]alkyl]dialkylammonio]-hydroxyalkoxy]alkyl group terminated, (salts)
P-21-0196	1	07/21/2021	CBI	(S) Additive for use in battery electrolyte formulations.	(G) Oxathiole, oxide
P-21-0197	1	07/22/2021	Ultium Cells LLC	(S) Additive for use in battery electrolyte formulations.	(G) Imidazole-carboxylic acid, substituted
P-21-0198	1	07/22/2021	H.B. Fuller Company	(S) Hot melt moisture cure adhesive for the industrial Floor & Door industry.	(G) Reaction product of polyester with alpha-hydro-omega-hydroxypoly(oxy-1,4-butanediyl) and 1,1'-methylenebis[isocyanatobenzene]
SN-21-0005	2	07/21/2021	CBI	(G) Dielectric Medium	(S) Propanenitrile, 2,3,3,3-tetrafluoro-2-(trifluoromethyl)-
SN-21-0010A	2	07/06/2021	CBI	(G) Additive used in coatings	(G) 2-Oxepanone, reaction products with alkylenediamine-alkyleneimine polymer, 2-[[[(2-alkyl)oxy]alkyl]oxirane and tetrahydropyran-2-one
SN-21-0011	2	07/14/2021	CBI	(G) solvent	(S) 2-Propanol, 1-[bis(2-hydroxyethyl)amino]-
P-18-0289A	11	08/19/2021	Guard Products	(G) Gas scrubbing landfill deodorizing	(G) 2-(2(methylcarboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	11	08/19/2021	Guard Products	(G) Gas scrubbing, wastewater deodorizing	(G) Carbomonocyclic-oxazolidine
P-18-0326A	11	08/03/2021	CBI	(G) Chemical Intermediate	(G) Alkanoic acid, alkyl ester, manuf. of, byproducts from, distn. residues
P-20-0058A	8	08/04/2021	CBI	(G) Additive for automatic dishwashing; Additive for hard surface cleaner	(G) Polysaccharide, polymer with unsaturated carboxylic acid and methacryloxyethyltrimethyl ammonium chloride, sodium salt, acid initiated

P-21-0003A	4	08/30/2021	CBI	(G) Polymeric film former for coatings	(G) 4, 4 methylenebis (2, 6 dimethyl phenol) polymer with 2-(chloromethyl) oxirane, 1,4-benzene diol, 2-methyl-2-propenoic a mixed alkyl substituted 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimthylamino) ethanol
P-21-0049A	3	08/06/2021	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-(halo-oxo-alkenyl)oxyalkyl ester
P-21-0049A	4	08/13/2021	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-(halo-oxo-alkenyl)oxyalkyl ester
P-21-0050A	3	08/06/2021	CBI	(G) Monomer	(G) Alkenoic acid, halo-polyhaloalkyl ester
P-21-0050A	4	08/13/2021	CBI	(G) Monomer	(G) Alkenoic acid, halo-polyhaloalkyl ester
P-21-0056A	3	08/19/2021	CBI	(G) Component of coatings	(G) Isocyanic acid, polyalkylenepolyarylene ester, polymer with a hydroxyalkyl-alkanediol, alkoxyalcohol and alkoxyalkoxyalcohol blocked
P-21-0057A	3	08/19/2021	CBI	(G) Component in coatings	(G) Sulfur based acid, compound with aminoalkylalkyl-aminoalkylalkoxy-polyoxyalkylalkanediyl, polymer with haloalkyl epoxide and alkylalkylidene-cycloarylalcohol
P-21-0058A	3	08/19/2021	CBI	(G) Component in coatings	(G) Substituted alkanoic acid, compound with aminoalkylalkyl-aminoalkylalkoxy-polyoxyalkylalkanediyl, polymer with haloalkyl epoxide and alkylalkylidene-cycloarylalcohol
P-21-0060A	4	08/19/2021	CBI	(G) Isolated intermediate	(G) Bisphenol A epichlorohydrin polymer with alkylpolyalkene-polyarylene-hydroxypolyoxyalkyldiyl reaction products with alkylalkylidene-alkylalkylidene-aminoalkyl-alkanepolyamine and alkylaminoalkanol
P-21-0061A	4	08/19/2021	CBI	(G) Component in coatings	(G) Sulfur based acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-(dialkylalkylidene)aminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0062A	4	08/19/2021	CBI	(G) Component in coatings	(G) Substituted-alkanoic acid, compds. with modified bisphenol A-epichlorohydrin-polyalkylene polyol ether with bisphenol A polymer-N-dialkylalkylidene-N-dialkylalkylideneaminoalkyl-alkanepolyamine-alkylaminoalkanol reaction products
P-21-0078A	3	08/25/2021	Pinova, Inc.	(S) Tackifying additive used in tire manufacture; Tackifying additive used in hot melt adhesive applications (e.g., pressure sensitive adhesives, and	(G) Phenol, polymer with alkyl-(alkylalkylenyl)cyclohexene, mix dialkylcyclohexadienes, mixed alkyl-(alkylalkylidene)cyclohexene and 3,7,7-trimethylbicyclo[4.1.0]hept-3-ene

				graphic art applications such as bookbinding, magazine manufacture, and label making)	
P-21-0098A	4	08/26/2021	Hubergroup	(S) Co-initiator for the curing of UV printing inks	(G) Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-[2(or 3)-[[substituted benzoyl]oxy]hydroxypropoxyl]-, alpha, alpha', al-ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)
P-21-0100A	2	08/17/2021	ENI Trading & Shipping Inc	(G) Used as a lubricant and lubricant additive (used in closed systems; non-dispersive use); Lubricant and lubricant additive (used in closed systems; non-dispersive use)	(G) Raffinates (petroleum), vacuum distillate solvent, solvent-dewaxed, hydrotreated
P-21-0168A	2	08/10/2021	CBI	(G) Colorant	(G) Metal, [heteropolycyclic]-, [[[hydroxyalkyl]amino]sulfonyl]alkyl]sulfonyl(sulfoalkyl)sulfon-derivs., ammonium sodium salts
P-21-0178	2	08/19/2021	CBI	(G) Coating additive	(G) Bisphenol A, polymer with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)], haloalkyl-epoxide, epoxy-epoxyalkoxy-poly[(oxy-alkyl-alkanepolyol)], sulfur-based salt
P-21-0179	2	08/19/2021	CBI	(G) Coating additive	(G) Substituted-alkanoic acid, compd. with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)] polymer with haloalkyl-epoxide, bisphenol A, epoxy-epoxyalkoxy-poly[(oxy-alkyl-alkanepolyol)]
P-21-0199	2	08/12/2021	Avery Dennison Mill Hall	(G) Processing aid	(G) 1,6-Disubstituted hexane
P-21-0199A	3	08/18/2021	CBI	(G) Processing aid	(G) 1,6-Disubstituted hexane
P-21-0200	1	08/02/2021	CBI	(G) Printing additive	(G) Saturated and unsaturated hydrocarbon waxes, oxidized, poly with alkenoic acid, alkyl alkanoate, alkenedioic acid, polyalkylene glycol ether with substituted carbomonocycle (alkylidene)bis-, polyalkylene glycol ether with substituted carbomonocycle (alkylidene)bis-, substituted carbomonocycle, disubstituted carbomonocycle and substituted heteropolycycle, alkyl peroxide-initiated

P-21-0202	1	08/04/2021	CBI	(G) An ingredient used in the manufacture of photoresist	(G) Sulfonium, carbomonocycle bis[(trihaloalkyl)carbomonocycle substituted carbomonocyclic ester
P-21-0203	3	08/10/2021	CBI	(G) Surfactant will be used in various applications in oil and gas industry.	(G) Glycolipids, sophorose-contg., Starmerella bomicola-ferment from sugar and vegetable oils
P-21-0204	1	08/12/2021	CBI	(G) Photolithography	(G) Sulfonium, bis(3,4-polyhalocarbo-cyclic)aryl-, alpha, alpha, beta-polyhalopolyhydro-2,2-diaryl-4,7-methano-1,3-heteropolycy 5-alkanesulfonate (1:1)
P-21-0205	1	08/13/2021	CBI	(G) Additive in household consumer products	(S) Benzene, [2-[(2-methyl-1-undecen-1-yl}oxy]ethyl]-
P-21-0206	1	08/13/2021	HollyFrontier Corporation	(G) Component of gasoline	(G) Alkanes, branched and linear
P-21-0207	2	08/18/2021	CBI	(G) Emulsifier	(G) Fatty alcohol ethoxylate, ethercarboxylate Branched and Linear Fatty alcohol ethoxylate, ethercarboxylate
P-21-0208	1	08/17/2021	CBI	(G) Adhesive for profile wrapping	(G) Aromatic diacids, polymer with alkyl diacids, alkyl diols, benzofurandione, caprolactone and 1,1'-methylenebis[4-isocyanatobenzene]
P-21-0209	1	08/17/2021	CBI	(G) Adhesive for profile wrapping	(G) Aromatic diacid, polymer with alkyl diacid, alkyl diols, polypropylene glycol, benzofurandione, caprolactone and 1,1'-methylenebis[4-isocyanatobenzene]
P-21-0210	1	08/17/2021	CBI	(G) Adhesive for profile wrapping	(G) Aromatic diacids, polymer with alkyl diacids, alkyl diols, benzofurandione, polypropylene, alkylhydroxyacid glycolester, caprolactone and 1,1'-methylenebis[4-isocyanatobenzene]

SN-21-0006	2	08/27/2021	Carbice	(S) For heat transfer, heat storage, thermal emission, and general temperature management in heat-generating systems such as electronics; Gap filling or sealing of opposing interfaces; For light absorption properties; To improve mechanical properties or electrical conductiveness of other materials or products	(S) Multiwalled carbon nanotubes grown perpendicularly on an aluminum foil substrate using Fe catalyst.
P-18-0049A	8	09/28/2021	Solvay Fluorides LLC	(G) Coating component/processing aid	(G) Mixed metal halide
P-18-0128A	6	09/14/2021	CBI	(G) Surface modifier	(S) Inulin, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride
P-20-0018A	4	09/24/2021	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019A	4	09/24/2021	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0020A	4	09/24/2021	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021A	4	09/24/2021	CBI	(G) Component in candles	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0105A	5	09/02/2021	Sound Agriculture Company	(S) To promote microbial activity in the soil (for use on commercial farming operations).	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-
P-21-0016A	2	09/27/2021	CBI	(G) Paint additive, Additive in coating formulations, Component in cleaning agents	(G) Alkanoic acid, dialkyl ester
P-21-0106A	3	09/02/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products	(G) Distillates (petroleum), polymers with branched alkene
P-21-0107A	3	09/02/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products	(G) Distillates (petroleum), polymers with branched alkene, hydrogenated

P-21-0172	4	08/31/2021	Silco, Inc.	(S) Moisture reactive polymer for use in sealants and coatings	(G) Siloxanes and Silicones, di-Me, trimethoxysilyl group termin
P-21-0172A	5	09/30/2021	Silco, Inc.	(S) Moisture reactive polymer for use in sealants and coatings	(G) Siloxanes and Silicones, di-Me, trimethoxysilyl group termin
P-21-0178A	3	09/10/2021	CBI	(G) Coating additive	(G) Bisphenol A, polymer with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)], haloalkyl-epoxide, epoxy-epoxyalkoxy-poly[(oxy-alkyl-alkanepolyol)], sulfur-based salt
P-21-0179A	3	09/10/2021	CBI	(G) Coating additive	(G) Substituted-alkanoic acid, compd. with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)] polymer with haloalkyl-epoxide, bisphenol A, epoxy-epoxyalkoxy-poly[(oxy-all alkanepolyol)]
P-21-0181A	3	09/02/2021	CBI	(G) Color developer	(G) 1,3-Benzenedicarboxamide, N1,N3-bis(carbomonocyclic)-5-[[[(carbomonocyclic)amino]sulfonyl]-
P-21-0190A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Poly(oxy-1,2-ethanediyl)-alpha-(1-oxohexyl)-omega-[(1-oxohexyl)oxy]-
P-21-0191A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, dihexanoates
P-21-0192A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, diesters with C8-10 fatty acids
P-21-0193A	3	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C8-10, diesters with polyethylene glycol

P-21-0199A	4	09/22/2021	CBI	(G) Processing aid	(G) 1,6-Disubstituted hexane
P-21-0201	5	08/30/2021	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl 1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2); 1,3-Propanediaminium, N-hexadecyl-2-hydroxy-N,N,N',N',N'-pentamethyl-, dichloride (2Cl); 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2); 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-9-octadecen-1-yl, chloride (1:2)
P-21-0206A	2	09/10/2021	HollyFrontier Corporation	(G) Component of gasoline.	(G) Alkanes, branched and linear
P-21-0211	3	09/01/2021	CBI	(G) process aid	(G) Polycyclic Dioxolane
P-21-0212	2	09/06/2021	Orient Corporation of America	(S) Luminescent material for security ink.	(G) Europium, tris[polyfluoro-1-(2-carbopolycyclic)-1,3-butanedionato-.kappa.O1,.kappa.O3]-
P-21-0214	1	08/31/2021	ICM Products Inc.	(G) Textile finishing agent	(G) Poly(oxy-1,2-ethanediyl), alpha,alpha',alpha''-(trialkylamino)tris[omega-hydroxy-, alkyl (ester)]
P-21-0215	1	09/10/2021	Coventya, Inc.	(S) The PMN substance is used in a primarily aqueous alkaline electroplating solution that produces a nominal zinc (Zn) nickel (Ni) alloy deposit on iron bearing substrates. The PMN substance is a secondary brightening additive that is used in instances where the inherent specularly of the plating deposit is unsatisfactory.	(S) Pyridinium, 3-carboxy-1-methyl-, inner salt
P-21-0216	1	09/17/2021	CBI	(G) Additive in electrode materials, Additive in plastics	(G) Multi-walled carbon nanotubes
P-21-0217	1	09/17/2021	CBI	(G) Additive in electrode materials, Component in electrodes, thermoplastics	(G) Multi-walled carbon nanotubes

SN-21-0003A	2	09/13/2021	Norquay Technology Inc	(G) Intermediate	(S) 1,1'-Biphenyl, 4,4'-dibromo-
SN-21-0008A	3	09/30/2021	CBI	(G) Test media, Specialty fluid, Clean agent system, (S) Heat transfer system, Foam expansion agent	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2Z)-
SN-21-0009A	3	09/30/2021	CBI	(G) Not Applicable; Chemical Withdrawn	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2E)-
P-18-0273A	8	10/06/2021	CBI	(G) Used in polymer manufacturing.	(S) 1,4-Cyclohexanedicarboxylic acid, 1,4-bis(2-ethylhexyl) ester
P-21-0137	5	10/22/2021	Lamberti USA Inc.	(G) Industrial Additive	(G) Triazine-trione, tris(isocyanatoalkyl)-, polymer with substituted isocyanato alkylcarbomonocycle, hydro-hydroxypoly(oxyalkanediy) and hydro-hydroxypoly[oxy(alkyl-alkanediy)], aliphatic alkyl amine-blocked
P-21-0181A	4	10/25/2021	CBI	(G) Color developer	(G) 1,3-Benzenedicarboxamide, N1,N3-bis(carbomonocyclic)-5-[[(carbomonocyclic)amino]sulfonyl]-
P-21-0201A	7	10/13/2021	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl 1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-9-octadecen-1-yl, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2); (S) 1,3-Propanediaminium, N-hexadecyl-2-hydroxy-N,N,N',N',N' pentamethyl-, dichloride (2Cl);
P-21-0207A	5	10/21/2021	CBI	(G) emulsifier	(G) Carboxy ether; branched and linear ethercarboxylate;
P-21-0211A	4	10/01/2021	CBI	(G) process aid	(G) Polycyclic Dioxolane
P-21-0211A	5	10/21/2021	CBI	(G) Process aid	(G) Polycyclic Dioxolane
SN-22-0001	1	10/06/2021	CBI	(G) Component in polishing formulation	(S) Ethanol, 2,2',2''-nitritotris-, compd. with .alpha.-[2,4,6-tris(1-phenylethyl)phenyl]-.omega.-hydroxypoly(oxy-1,2-ethanediyl) phosphate
J-21-0020	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1

J-21-0021	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1
J-21-0022	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1
J-21-0023	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1
J-21-0024	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1
J-21-0025	2	11/05/2021	Cinder Biological, Inc.	(G) Enzyme production	(G) CinderBio-1
J-22-0001	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0002	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0003	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0004	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0005	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0006	1	10/26/2021	CBI	(G) Chemical production	(G) Chromosomally-modified <i>Saccharomyces cerevisiae</i>
J-22-0007	1	10/27/2021	CBI	(G) Production of DNA for use in internal manufacturing	(G) Strain of <i>Escherichia coli</i> modified with genetically-stable, plasmid-borne DNA for the production of plasmid-borne DNA
P-19-0134A	8	11/04/2021	CBI	(S) Binder for moisture cure coatings	(G) [5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexa [Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydrox polymer with 1,6-diisocyanatohexane], polymer with [Poly(oxy-1 butanediyl), .alpha.-hydro-.omega.-hydroxy-], [Cyclic amine - ket adduct, reduced], and [1,3-Propanediol, 2-ethyl-2-(hydroxymethy
P-20-0060	5	11/10/2021	CBI	(S) Solvent-based pigmented one- and two-component polyurethane coatings Automotive Refinish General Industrial Coil	(G) Bismuth Carboxylate complexes

P-20-0096A	5	11/09/2021	Solenis LLC	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide 2-propenamide and salt of alkyl-substituted alkene sulfonate
P-20-0127A	5	11/09/2021	Kuraray America, Inc.	(S) Industrial Solvent	(S) 2H-Pyran, tetrahydro-4-methyl-
P-20-0182A	2	11/19/2021	Eastman Chemical Company, Inc	(G) Plasticizer for PVC formulations	(S) 1,4-Benzenedicarboxylic acid, bis[2-(2-butoxyethoxy)ethyl] e (9 CI)
P-21-0017A	2	11/05/2021	Sumitomo Chemical Advanced Technologies LLC	(S) Substance used to improve physical properties in rubber products	(G) [(Substituted-carbomonocyclic) amino] oxoalkenoic acid, inorganic salt
P-21-0049A	5	11/18/2021	CBI	(G) Monomer	(G) Alkanoic acid, polyhalo-(halo-oxo-alkenyl)oxyalkyl ester
P-21-0050A	5	11/18/2021	CBI	(G) Monomer	(G) Alkenoic acid, halo-polyhaloalkyl ester
P-21-0089A	4	11/09/2021	CBI	(G) Emulsifier	(G) Lignin, modified, reaction products with alkylamine by-product hydrochlorides
P-21-0090A	4	11/09/2021	CBI	(G) Component in paving formulations	(G) Lignin, modified, reaction products with alkylamine by-product
P-21-0138A	3	11/15/2021	LG Energy Solution Michigan Inc	(S) Electrode material for use in the manufacture of batteries	(G) Lithium metal oxide
P-21-0172A	6	11/04/2021	Silco, Inc.	(S) Moisture reactive polymer for use in sealants and coatings	(G) Siloxanes and Silicones, di-Me, trimethoxysilyl group termin
P-21-0173A	3	11/09/2021	ICM Products Inc.	(G) Additive for finishing of textiles/fabrics	(G) Siloxanes and silicones polyether, polymer with aliphatic isocyanate, 2-dimethylaminoethanol and polyglycol ether
P-21-0213	2	10/28/2021	ICM Products Inc.	(G) Textile finishing agent	(G) Siloxanes and Silicones, alkyl methyl, dimethyl
P-21-0218	3	11/17/2021	Honeycomb Techno Research USA Inc	(G) Electric Molding	(G) Phenol biphenylene polycondensate
P-22-0001	1	10/04/2021	CBI	(G) Raw material for manufacturing chemicals	(G) Alkane, disubstituted

P-22-0008	2	11/22/2021	CBI	(G) Biocatalyst used in a variety of products	(S) .beta.-N-Acetylhexosaminidase
P-22-0010	1	11/17/2021	H.B. Fuller Company	(S) This chemical is being used as part of an industrial adhesive	(G) Amino alkanolic acid, N-[3-(Trimethoxysilyl)Propyl]-, 3-(Trimethoxysilyl)Propyl ester
P-22-0012	1	11/24/2021	CBI	(G) Photolithography	(G) Sulfonium, tricarboxylic-, 2-heteroatom-substituted-4-(halocarboxylic)carboxylate (1:1)
SN-21-0012	3	11/15/2021	Showa Denko Materials (America), Inc.	(S) Epoxy molding compound	(S) Oxirane, 2,2'-[methylenebis[(2,6-dimethyl-4,1-phenylene)oxymethylene]]bis-
J-22-0008	1	11/18/2021	CBI	(G) Manufacture of an alcohol	(G) Modified Yeast
J-22-0009	1	12/10/2021	Danisco US, Inc.	(G) Production of a chemical substance	(G) Genetically modified microorganism for the production of a chemical substance
J-22-0010	1	12/10/2021	Danisco US, Inc.	(G) Production of a chemical substance	(G) Genetically modified microorganism for the production of a chemical substance
P-18-0097A	3	12/23/2021	Mane USA	(G) Ingredient	(S) 1,3-Dioxane, 2-(3,3-dimethyl-1-cyclohexen-1-yl)-2,5,5-trimethyl-
P-18-0293A	14	12/28/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical intermediate in the manufacture of polymers.	(S) Propanedioic acid, 2-methylene-, 1,3-dihexyl ester (G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings). The PMN substance (i.e., unreacted monomer) is not used in spray applications. Adhesives: Monomer in the manufacture (formulation) (e.g., reactive, industrial structural lamination).
P-18-0294A	14	12/28/2021	Sirrus, Inc.	(S) Intermediate: Monomer used as a chemical intermediate in the manufacture of polymers. (G) Coatings: Monomer used in the manufacture of industrial coatings (e.g., protective floor coatings). The PMN substance (i.e., unreacted monomer) is not	(S) Propanedioic acid, 2-methylene-, 1,3-dicyclohexyl ester

				used in spray applications. Adhesives: Monomer used in the manufacture (formulation) of (e.g., reactive, industrial structural or lamination).	
P-21-0101A	2	12/13/2021	ENI trading & shipping INC	(G) Used as a lubricant and lubricant additive	(G) Benzenesulfonic acid, polyalkyl derivs., calcium salts
P-21-0133A	6	12/01/2021	CBI	(S) Chemical Intermediate	(G) Distillation bottoms from manufacture of alkanoic acid by org acid-producing organism, modified
P-21-0141A	5	12/23/2021	Valero Energy Corporation	(S) Transportation Fuel	(S) Alkanes, C4-8 - Branched and Linear
P-21-0168A	3	12/23/2021	CBI	(G) Colorant	(G) Metal, [heteropolycyclic]-, [[[hydroxyalkyl]amino]sulfonyl]alkyl]sulfonyl(sulfoalkyl)sulfon derivs., ammonium sodium salts
P-21-0169	3	12/15/2021	CBI	(G) Additive for plastic	(G) Fatty acids, penta-alkyl-4-piperidinyl esters
P-21-0182A	3	12/01/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanoic acid by org acid-producing organism
P-21-0183A	3	12/01/2021	CBI	(S) chemical intermediate	(G) Distillation bottoms from manufacture of alkanoic acid by org acid-producing organism, modified
P-21-0190A	3	12/07/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors. It will be used by OEMs in these applications as components in finished formulations. The intended use of these products is 100% industrial and not intended for use as consumer products.	(S) Poly(oxy-1,2-ethanediyl)-alpha-(1-oxohexyl)-omega-[(1-oxohexyl)oxy]-
P-21-0193A	4	12/07/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and	(S) Fatty acids, C8-10, diesters with polyethylene glycol

				EV (Electric Vehicle) motors. It will be used by OEMs in these applications as components in finished formulations. The intended use of these products is 100% industrial and not intended for use as consumer products.	
P-21-0201A	8	12/09/2021	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl 1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-9-octadecen-1-yl, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2); (S) 1,3-Propanediaminium, N-hexadecyl-2-hydroxy-N,N,N',N',N' pentamethyl-, dichloride (2Cl);
P-21-0201A	9	12/20/2021	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl 1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecen-1-yl, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2); (S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2); (S) 1,3-Propanediaminium, N-hexadecyl-2-hydroxy-N,N,N',N',N' pentamethyl-, dichloride (2Cl);
P-21-0216A	2	12/10/2021	CBI	(G) Additive in electrode materials (G) Additive in plastics	(G) Multi-walled carbon nanotubes
P-21-0217A	2	12/10/2021	CBI	(G) Additive in electrode materials	(G) Multi-walled carbon nanotubes

				(G) Additive in thermoplastics	
				(G) Component in electrodes	
P-22-0003	2	12/10/2021	INV Nylon Chemicals Americas, LLC	(S) Clay Stabilizer in Oil & Gas Fracking	(S) 1,5-Pentanediamine, 2-methyl-, hydrochloride (1:2)
P-22-0004	2	12/10/2021	INV Nylon Chemicals Americas, LLC	(S) Clay Stabilizer in Oil & Gas Fracking	(S) 1,5-Pentanediamine, 2-methyl-, hydrochloride (1:1)
P-22-0005	2	12/10/2021	INV Nylon Chemicals Americas, LLC	(S) Clay Stabilizer in Oil & Gas Fracking	(S) Formic acid, compd. with 2-methyl-1,5-pentanediamine (2:1)
P-22-0006	2	12/10/2021	INV Nylon Chemicals Americas, LLC	(S) Clay Stabilizer in Oil & Gas Fracking	(S) Formic acid, compd. with 2-methyl-1,5-pentanediamine (1:1)
P-22-0007	3	12/22/2021	CBI	(S) This compound will be used as a crosslinker in formulating general purpose sealants and adhesives for use in consumer and professional markets. The crosslinker reacts in the presence of moisture to cure a sealant.	(G) 3,5,8-Trioxa-4-silaalkanoic acid, 4-ethenyl-4-(2-alkoxy-1-alkyl-2-oxoethoxy)-2,6-dialkyl-7-oxo-, alkyl ester
P-22-0008A	3	12/20/2021	CBI	(G) Biocatalyst used in a variety of products	(S) .beta.-N-Acetylhexosaminidase
P-22-0009	2	12/02/2021	CBI	(S) Gasoline blending component to reduce the average carbon intensity and subsequent CO2 emissions of fuel	(S) Alkanes, C4-C9-branched and linear

P-22-0009A	3	12/07/2021	CBI	(S) Gasoline blending component to reduce the average carbon intensity and subsequent CO2 emissions of fuel	(S) Alkanes, C4-C9-branched and linear
P-22-0011	2	11/30/2021	Lord Corporation	(G) Functionalized rubber in resin side of two component epoxy modified acrylic adhesive	(G) Alkadiene, homopolymer, hydroxy-terminated, bis[N-[2-[(1-oxo-2-propen-1-yl)oxyethyl]carbamates] (G) Functionalized rubber in resin side of two component acrylic adhesive
P-22-0013	1	12/02/2021	Corteva Agriscience LLC	(S) Raw Material/Intermediate, Site-Limited, Destructive Use	(G) 2-pyridinecarboxylic acid, 3-halo,4-nitrogen-substituted-5-halo-6-halo, aryl ester
P-22-0015	2	12/16/2021	Corteva Agriscience LLC	(S) Raw Material, Site-Limited, Destructive Use	(G) 2-Pyridinecarboxylic acid, 3-halo-4-nitrogen-substituted-5-halo-6-halo-
P-22-0016	1	12/13/2021	CBI	(G) Complexing agent	(G) Alkyl glycine dicarboxylic acid sodium salt
P-22-0017	1	12/14/2021	Sasol Chemicals (USA) LLC	(S) Paraffin wax substitute for candles (S) Alkylate for polymer esters	(S) 1 - Eicosanol, manuf. of, distn., residues
P-22-0018	1	12/14/2021	CBI	(G) Component of lubricant	(G) Substituted polyalkylenepoly, reaction products with substituted heteromonocycle substituted heteromonocycle polyalkylene deriv
P-22-0019	1	12/16/2021	CBI	(G) Film-forming polymer	(G) Protein sodium complexes, polymers with aromatic acid chloroethylene diamine and amino acid
P-22-0021	1	12/17/2021	CBI	(G) Nucleating Agent for Polyolefins	(G) Alkylphosphonic acid, calcium salt
P-22-0023	1	12/21/2021	CBI	(G) Catalyst system component	(G) Alkyldioic acid, bis(alkylalkyl)-, polyalkyl ester
P-22-0026	1	12/23/2021	CBI	(G) Emulsifier for industrial uses	(G) Polyalkylamines, reaction products with maleated glycerides
SN-21-0013	2	11/30/2021	Koch Agronomic Services	(S) Additive for urea ammonium nitrate, UAN, fertilizer for boom spray	(S) Urea, reaction products with N-butylphosphorothioic triamide formaldehyde

				applications.	
SN-22-0002	1	12/17/2021	Eastman Chemical Company, INC	(S) Solvent-borne coatings (S) Coatings for consumer use, brush on coatings (S) Coatings for commercial use, spray coating (G) Consumer use other than brush on	(S) 2-Pyrrolidinone, 1-butyl-
J-22-0008A	2	12/21/2021	CBI	(G) Manufacture of an alcohol	(G) Modified Yeast
J-22-0011	1	01/24/2022	CBI	(G) Ethanol productions	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genet stable
P-18-0281A	4	01/14/2022	CBI	(G) Electrolyte additive	(G) Cyclic sulfate
P-18-0350A	4	12/31/2021	Evonik Corporation	(S) Additive in water-borne UV-curable coatings, Filler & pigment treatment, Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0374A	5	12/31/2021	Evonik Corporation	(S) Additive in a water-borne coating formulation, Glass fiber sizing, Fillers, pigments and glass bead treatment	(G) Cationic aminommodified alkylpolysiloxane
P-20-0092A	8	01/25/2022	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium sal
P-20-0175A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) acid N-[4-(4-diarylalkyl)-, carbopolycyclic alkenyl, methyl es
P-20-0176A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations,	(G) acid N-(diarylalkyl)-, carbopolycyclic alkenyl, methyl ester

				Proprietary Additive for PI Formulation	
P-20-0177A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[(diarylalkyl)]carbonyl]oxy]ethyl ester
P-21-0012A	5	01/06/2022	CBI	(G) The notified substance will be used as a fragrance ingredient	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0032	3	01/19/2022	Crison, LLC	(S) Mining collector, Asphalt emulsifier	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-om (1-methylethoxy)-
P-21-0033	3	01/19/2022	Crison, LLC	(S) Mining collector, Asphalt emulsifier	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-om butoxy-
P-21-0181A	5	01/10/2022	CBI	(G) Color developer	(G) 1,3-Benzenedicarboxamide, N1,N3-bis(carbomonocyclic)-5-[[[(carbomonocyclic)amino]sulfonyl]-
P-22-0021A	2	01/21/2022	CBI	(G) Nucleating Agent for Polyolefins	(G) Alkylphosphonic acid, calcium salt
P-22-0022	2	01/04/2022	CBI	(G) dispersing additive	(G) Aryl-substituted-heterocyclic-polyamine, reaction products w polyethylene glycol alkyl-ether, and nitrogen and alkyl-substituted benzene
P-22-0024	2	01/07/2022	CBI	(G) Ingredient in Industrial Coating	(G) Amino salt, polymer with 1,6-diisocyanatohexane, oxime- and glycol ether-blocked
P-22-0025	2	01/03/2022	CBI	(S) Chemical intermediate	(G) Oxirane, 2-(chloromethyl)-, homopolymer, ether with dialkyl-alkanediol (2:1)
P-22-0027	3	01/18/2022	Takasago	(S) Fragrance in fine fragrance, deodorants, cosmetics, household	(S) 2-Pentanone, 3-methyl-5-(2,2,3-trimethylcyclopentyl)-

				products such as laundry detergents, air fresheners, shampoos and body washes	
P-22-0028	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1, benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0028A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1, benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0029A	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1, benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0029A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1, benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0030	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0030A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0031	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]

P-22-0031A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0032	1	01/13/2022	CBI	(S) Reactive polymer for use in adhesives and sealants	(G) Isocyanic acid, polymethylenepolyphenylene ester, polymer with a-hydro-w-hydroxypoly[oxy(alkanediyl)], diisocyanatobenzene and a-alkane[w-hydroxypoly[oxy(alkanediyl)]]
P-22-0033	1	01/13/2022	CBI	(S) Adhesion promoter for use in industrial manufacturing operations	(G) Alkylamine, alkoxysilyl-, hydrolyzed
P-22-0034	2	01/26/2022	CBI	(G) Precursor to a Nucleating Agent for Polyolefins	(G) Alkylphosphonic acid, disodium salt
P-22-0035	1	01/25/2022	Allnex USA Inc.	(S) To improve the reactivity of flexographic ink formulations when cured under LED UV light	(G) Alkenoic acid, alkanediyl ester, polymer with bis(substituted alkyl)-alkanediol polymer with alkylene oxides alkenoate, and alkanamine
J-22-0008A	3	02/15/2022	CBI	(G) Manufacture of an alcohol	(G) Modified Yeast
J-22-0011A	2	01/28/2022	CBI	(G) Ethanol production	(G) Biofuel producing <i>Saccharomyces cerevisiae</i> modified, genetically stable.
P-16-0218A	7	02/03/2022	CBI	(G) Reactant: Spray Foam Insulation, Architectural Coating	(G) Acetoacetylated Glycerin
P-20-0124A	4	02/18/2022	CBI	(G) Additive in Household consumer products	(S) 5-octen-4-ol, 3,5-dimethyl-, (5E)-
P-20-0126A	4	02/18/2022	CBI	(G) Additive in household consumer products	(S) 4-Decenal, 5,9-dimethyl-
P-21-0011A	3	02/01/2022	CBI	(S) Crosslinking agent for inks and coatings	(G) Hexane, 1,6-diisocyanato-, homopolymer, alkyl epoxy ether-, polyethylene glycol mono-Me ether-blocked, reaction products with propylenimine
P-21-0082A	2	02/18/2022	CBI	(G) Additive in household consumer products	(S) 1-Decen-4-yne
P-21-0205A	2	02/18/2022	CBI	(G) Additive in household consumer products	(S) Benzene, [2-[(2-methyl-1-undecen-1-yl)oxy]ethyl]-

P-21-0206A	3	02/18/2022	HollyFrontier Corporation	(G) Component of gasoline.	(G) Alkanes, branched and linear
P-22-0017A	2	02/01/2022	Sasol Chemicals (USA) LLC	(S) Paraffin wax substitute for candles, Alkylate for polymer esters	(S) 1 - Eicosanol, manuf. of, distn., residues
P-22-0036	2	02/07/2022	Torrecid USA LLC	(S) coloring agent, pigment for master batch	(S) chromium iron manganese oxide
P-22-0037	1	02/03/2022	Allnex USA Inc.	(S) Additol XL 186 is a specific, high efficiency additive which improves the adhesion to metal, especially under humid conditions.	(G) Polyphosphoric acids, esters with heteromonocycle homopoly
P-22-0039	2	02/25/2022	CBI	(S) Colorant for agricultural applications	(G) Poly(oxy-1,2-ethanediyl),alpha,alpha'-[[[4-(4-alkyl heteroaryl)ene]aryl]imino]di-2,1- ethanediyl]bis[omega-hydroxy-
P-22-0040	1	02/07/2022	CBI	(G) Component used in manufacture of high performance batteries	(S) Manganate(4-), hexakis(cyano-.kappa.C)-, manganese (2+) sodium, (OC-6-11)-
P-22-0041	1	02/07/2022	CBI	(G) A component used in the manufacture of batteries	(S) Ferrate (-4), hexakis(cyano-.kappa.C)-, iron(3+) manganese(2 sodium, (OC-6-11)-
P-22-0042	1	02/09/2022	CBI	(G) Photolithography	(G) Alkanedione, [[[substituted)aryl]thio]aryl]-, 2-(O-acetyloxim
P-22-0044	1	02/15/2022	CBI	(G) Site Limited Intermediate	(G) Silica gel, reaction products with alkyl metal salt
P-22-0045	1	02/15/2022	AkzoNobel	(G) Polymer used in the manufacture of paint.	(G) Fatty acids, polymer with modified benzofuran-1,3-dione, pentaerythritol and aromatic acid anhydride
P-22-0047	2	02/25/2022	CBI	(G) Epoxy additive	(G) Alkyl substituted carbopolycyclic acids and heteromonocyclic esters
P-22-0048	2	02/24/2022	Ashland. Inc.	(S) Intermediate in film	(G) halogenated dodecyl-acetylen
SN-22-0001A	2	01/28/2022	CBI	(G) Component in polishing formulation	(S) Ethanol, 2,2',2''-nitritoltris-, compd. with .alpha.-[2,4,6-tris(1-phenylethyl)phenyl]-.omega.-hydroxypoly(oxy-1,2-ethanediyl) phosphate
P-21-0077A	4	02/26/2022	CBI	(G) battery additive	(S) Tinci_PMN3
P-21-0090A	5	03/07/2022	CBI	(G) Component in paving formulations.	(G) Lignin, modified, reaction products with alkylamine by-prod
P-21-0189A	3	03/01/2022	Renewable Energy Group	(S) Feedstock used in the production of biomass based	(S) Fats and Glyceridic oils, algae

				diesel.	
P-21-0201A	11	03/04/2022	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl 1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecen-1-yl, chloride (1:2);(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2);(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2);(S) 1,3-Propanediamir N-hexadecyl-2-hydroxy-N,N,N',N',N'-pentamethyl-, dichloride (2
P-22-0011A	3	03/29/2022	Lord Corporation	(G) Functionalized rubber in resin side of two component acrylic, epoxy modified acrylic	(G) Alkadiene, homopolymer, hydroxy-terminated, bis[N-2-[(1-oxo-2-propen-1-yl)oxylethyl]carbarnates]
P-22-0032A	2	02/28/2022	CBI	(S) Reactive polymer for use in adhesives and sealants.	(G) Isocyanic acid, polymethylenepolyphenylene ester, polymer v a-hydro-w-hydroxypoly[oxy(alkanediyl)], 1,1'-methylenebis[4-isocyanatobenzene] and a-alkane[w-hydroxypoly[oxy(alkanediyl)]
P-22-0038	3	03/11/2022	CBI	(G) Additive	(G) Siloxanes and Silicones, di-Me, mixed (polyhydro-substituted heterocyclic) alkyl group- and [(polyalkylsilyl)substituted]-termin
P-22-0043	2	03/11/2022	CBI	(G) Intermediate	(G) Fatty acids, hydroxyethoxy ethyl esters
P-22-0044A	2	03/15/2022	CBI	(G) Site Limited Intermediate	(G) Silica gel, reaction products with alkyl metal salt
P-22-0045A	2	02/28/2022	AkzoNobel	(G) Polymer used in the manufacture of paint.	(G) Fatty acids, polymer with modified benzofuran-1,3-dione, pentaerythritol and aromatic acid anhydride
P-22-0046	4	03/04/2022	CBI	(S) Food Coating agent for fruits, vegetables, meats and fish used by food processing/packing companies Industrial Applications including but not limited to fiber optics, and micro-circuits, R&D development	(S) Fibroins
P-22-0049	3	03/08/2022	Huntsman International LLC	(S) Coatings for oil and gas, power, chemical/petrochemical	(G) aryl, polymer with formaldehyde, glycidyl ether, reaction pro with amino alkyl-alkane diamine, cyclohexanediamine and alkyle [alkylcyclohexanamine]

				industries OEM coatings, Coatings used in manufacturing, Coatings in wastewater applications	
P-22-0050	2	03/23/2022	CBI	(G) Lubricant	(G) Alkene, alkoxy-, polymer with alkoxyalkene
P-22-0051	2	03/08/2022	CBI	(G) Lubricant and Fuel additive	(G) 2,5-Furandione, dihydro-, monopolyisobutylene derivs., react products with substituted alkylamine
P-22-0052	1	03/08/2022	CBI	(G) Fuel Additive	(G) Alkylated succinimide dimer
P-22-0052A	2	03/29/2022	CBI	(G) Fuel Additive	(G) Alkylated succinimide dimer
P-22-0052A	3	03/29/2022	CBI	(G) Fuel Additive	(G) Alkylated succinimide dimer
P-22-0054	1	03/14/2022	CBI	(G) Additive for paint and coatings	(G) Graphene nanoplatelets
P-22-0055	1	03/16/2022	CBI	(G) Photoacid generator (PAG) for use in electronics industry	(G) Aromatic sulfonium tricyclo fluoroalkyl sulfonic acid salt,
P-22-0056	2	03/17/2022	TIB Chemicals Corporation	(S) Catalyst for use in sealants and adhesives.	(S) Tin, dioctylbis(2,4-pentanedionato-.kappa.O2,.kappa.O4)-
P-22-0057	1	03/21/2022	CBI	(G) Additive in home care products	(G) Polysaccharide, polymer with 2-propenoic acid, sodium salt
SN-21-0003A	3	03/15/2022	Norquay Technology Inc	(G) Intermediate	(S) 1,1'-Biphenyl, 4,4'-dibromo-
SN-21-0004A	2	02/26/2022	CBI	(G) Monomer	(S) 2-Propenoic acid, 1,1'-(3-methyl-1,5-pentanediy) ester
SN-22-0003	2	02/04/2022	CBI	(G) Use as an ingredient in fragrances.	(S) 1,3-Butanediol, (3R)-