

## FY2001 Conventional Pesticides Registration Decisions

### FY2001 Conventional Pesticides New Use Registration Decisions

The listing below identifies 204 registered new uses for 34 already-registered chemicals. Nineteen of these new uses are for compounds currently classified as "reduced-risk pesticides, organophosphate alternative and/or methy bromide alternative".

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
1,3-Dichloropropene	Telone	Fungicide	Strawberry, Tomato	DowElanco	<b>Registered 04/23/01 Methyl Bromide Alternative</b>
Avermectin		Insecticide	Celeriac	IR-4	<b>Tolerance Published 12/21/2000</b>
Azoxystrobin	Abound	Fungicide	Bushberry, Leafy Brassica Greens, Eggplant, Juneberry, Lingonberry, Okra, Salal, Turnip (greens), White Sapote, Grass (seed), Jackfruit, Loquat, Mint (Spearmint and Peppermint), Paw Paw, Pepper, Persimmon, Strawberry, Tamarind, Tropical Fruits (Acerola, Atemoya, Avocado, Biriba, Black Sapote, Canistel, cherimoya, Custard Apple, Feijoa, Guave, Ilama, Jaboticaba, Longan, Lychee, Mamey Sapote, Mango, Papaya, Passion Fruit, Pulusan, Rambutan, Sapodilla, Soursop, Spanish Lime, Star Apple, Starfruit, Sugar	IR-4	<b>Tolerance Published 09/21/01</b> ; Work Share with CA, Reduced-Risk

			Apple), Watercress, Wax Jumbu		
Bentazon		Herbicide	Flax (seed)	IR-4	<b>Registered 09/27/2001 Tolerance Published 09/17/2001</b>
Buprofezin		Insecticide	Almond, Banana, Citrus, Cotton, Grape, Tomato	Nihon Nohyaku	<b>Registered 09/26/01, Tolerance Published 09/05/2001, OP Alternative, Reduced-Risk</b>
Carfentrazone-ethyl		Herbicide	Caneberry, Cotton, Turf	FMC; IR-4	<b>Registered 09/27/01, Tolerance Published 08/01/01 OP alternative,</b>
Chlorothalonil	Bravo	Fungicide	Almond (nutmeat & hulls), Asparagus, Mango, Pepper (non-bell), Pistachio	GB Biosciences	<b>Tolerance Published 03/12/2001</b>
Clethodim	Select	Herbicide	Canola, Clover, Cranberry, Cucurbit Veg., Fruiting Veg., Leaf Petioles, Root Veg. (ex. Sugar beet), Strawberry, Sunflower, Tuberous & Corm Veg., dry onion (green), flax, Head & Stem Brassica, Leaf Lettuce, Mustard (seed), Carrot, Radish, Sugarbeet	Valent; IR-4	<b>Tolerance Published 03/14/2001, 06/05/2001, 09/17/2001</b>
Clomazone	Command	Herbicide	Cucurbit Veg., Rice, Sugarcane, Tuberous & Corm Veg. (except potato)	FMC; IR-4	<b>Tolerance Published 12/21/2000, 02/14/2001, 08/01/2001</b>
Clopyralid	Stinger	Herbicide	Sugar Beet	Dow Elanco	<b>Tolerance Published and Registered 01/11/2001</b>
Copper Sulfate Pentahydrate		Fungicide	Post-harvest uses	Magna Bon	<b>Tolerance Exemption Published 11/15/2000</b>

Cyprodinil	Switch	Fungicide	Onion (dry bulb and green), Strawberry	IR-4	<b>Tolerance Published 06/22/2001, Reduced Risk</b>
Dimethomorph	Acrobat	Fungicide	Ornamentals (G,H), Tobacco	BASF	<b>Registered 03/29/2001</b>
Fenpyroximate		Insecticide	Wine, Grapes (import), Hops (import)	Nihon Nohyaku	<b>Tolerance Published 04/10/2001</b>
Fipronil	Regent; Chipco	Insecticide	Fire Ants (potting medium measures), Fire Ant (home lawns, golf courses, commercial and recreational turf and sod farms), Turf (homeowner & commercial)	Aventis	<b>Registered 12/04/2000, 12/08/2000, 05/25/2001 OP Alternative</b>
Fludioxonil		Fungicide	Bulb Veg., Grape (import), Strawberry, Turf	Syngenta	<b>Tolerance Published 12/29/2000, Tolerance Published 03/30/2001, Reduced Risk</b>
Flutolanil	Moncut	Fungicide	Potato, Rice	Aventis, Nihon Nohyaku	<b>Tolerance Published 02/20/2001</b>
Hexythiazox	Savey	Insecticide	Caneberry, Ornamentals (G,H), Mint, Plum, Tree Nuts, Pistachio	Gowan; IR-4	<b>Tolerance Published 04/18/2001</b>
Hydrogen Cyanamide	Dormex	Plant Growth Regulator	Apple, Blueberry, Cherry, Nectarine, Peach, Plum	SKW Trostberg AG	<b>Registered 09/28/01</b>

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
Imazethapyr		Herbicide	Rice	Cyanamid	<b>Tolerance Published 03/14/2001</b>
Imidacloprid*	Admire; Provado	Insecticide	Corn (field and sweet), Turnip (greens)	IR-4	<b>Tolerance published 04/10/2001, Work Share with CA</b>
Imidacloprid	Admire; Provado	Insecticide	Cilantro, Citrus, Edible-podded Bean, Succulent-shelled Bean Leaf Petioles	Bayer; IR-4	<b>Tolerance Published 04/10/2001 OP Alternative</b>
Mefenoxam		Fungicide	Canola (seed)	Syngenta	<b>Registered 12/21/2000</b>
Mefenoxam*	Ridomil	Fungicide	Artichoke, Herbs, Kiwi, Lingonberry, Tropical Fruits (Atemoya, Black Sapote, Canistel, Custard Apple, Mamey Sapote, Mango, Papaya, Sapodilla, Sugar Apple, Star fruit, star apple)	IR-4	<b>Tolerance Published 09/17/2001</b>
Metalaxyl	Allegiance	Fungicide	Canola (seed; non-food use)	Gustafson	<b>Registered 10/10/2000</b>
Paraquat			Artichoke, Corn (field and pop), Pea (dry), Endive, Persimmon	IR-4	<b>Tolerance Published 09/21/01</b>
Prohexadione Calcium		Plant Growth Regulator	Grass grown for seed	K-I Chemical U.S.A. Inc.	<b>Tolerance Published 06/01/2001 Reduced Risk</b>
Pyriproxyfen	Nylar	Insecticide	Food Handling Establishment (FHE), Pistachio	IR-4	<b>Tolerance Published 03/14/2001, 06/05/2001, Reduced Risk and OP Alternative</b>
Spinosad		Insecticide	Juneberry, Leaves of Root & Tuber Veg., Lingonberry, Pistachio, Salal, Sugar Beet (root), Artichoke (globe), Asparagus, Garden Beet, Bushberry, Cranberry, Foliage of Legume Veg., Okra, Pome Fruits, Strawberry, Tree Nuts	Dow Agro; IR-4	<b>Tolerance published 09/25/01 OP alternative Reduced Risk</b>
Sulfur		Fungicide	Douglas Fir Trees		<b>Registered 06/15/2001</b>

Sulfosate	Touchdown	Herbicide	Corn (sweet), Leaves of root & tuber veg., (except radish), Root veg., (except radish), Tuberos & Corm Veg., Cotton, Fruiting Veg., Legume Veg., Radish (roots & tops), Sorghum, Wheat (Tol. increase), Pistachio	Syngenta	<b>Tolerance Published 09/21/01</b>
Terrazole		Fungicide	Tobacco		<b>Registered 09/17/2001 Methyl Bromide Alternative</b>
Thiamethoxam		Insecticide	Cucurbit Veg., Fruiting Veg., Pome Fruits, Tuberos & Corm Veg., Cotton (foliar)	Syngenta	<b>Tolerance Published 05/23/2001 OP Alternative</b>
Thiophanate-methyl		Fungicide	Garlic	Carexagri	<b>Registered 09/05/2001 Tolerance Published 08/23/2001</b>
zeta-Cypermethrin	Fury	Insecticide	Alfalfa, Head and Stem Brassica, Leafy Brassica Veg., Leafy Veg., Corn (field, pop & sweet), Onions (green), Leafy Veg., Rice, Sugar Beet, Sugarcane	FMC	<b>Tolerance Published 09/17/200 OP alternative</b>
Zoxamide		Fungicide	Cucurbit Veg., Tomato	Rohm & Haas	<b>Tolerance Published 09/26/2001 Reduced Risk</b>

\* Chemical that is repeated in the table

## FY2001 Conventional Pesticides New Chemical Registration Decisions

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
Picaridin	KBR-3023	Repellent	Insect Repellent	Bayer	<b>Registered 12/7/2000</b>
Ethamethsulfuron Methyl	Muster	Herbicide	Canola, Crambe, Rapeseed	DuPont	<b>Tolerance published 04/06/2001</b>
Thiamethoxam	Helix	Insecticide	Canola, Barley, Cotton, Sorghum, Wheat	Syngenta	<b>Tolerance published 12/21/2000 OP Alternative</b>
Zoxamide	Zoxium	Fungicide	Grape, Potato	Rohm & Haas	<b>Tolerance published 04/11/2001 Reduced-Risk (grapes)</b>
Etofenprox		Insecticide	Crack & Crevice	MTC America	<b>Registered 09/14/2001</b>
Fluazinam	Omega	Fungicide	Peanut, Potato	ISK Bioscience	<b>Tolerance published 09/07/01 (peanut, potato) Reduced Risk</b>
Tepraloxydim	Equinox	Herbicide	Cotton, Soybean, Canola	Nisso American	<b>Tolerance published 08/02/2001</b>
Flumioxazin	Valor	Herbicide	Peanut, Soybean	Valent	<b>Tolerance published 04/18/2001</b>
Mesotrione	ZA1269	Herbicide	Corn (field)	Syngenta	<b>Tolerance published 06/21/2001 Reduced Risk</b>
Bispyribac Sodium	Regiment	Herbicide	Rice	Valent	<b>Registered 09/27/01 Tolerance Published 09/18/2001</b>
Novaluron		Insecticide	Ornamental uses	Makteshim-Agan	<b>Registered 09/24/01 Reduced Risk</b>

## FY2001 Food Use Inert Registration Decisions

<i>Quarter</i>	<i>Chemical</i>	<i>Uses</i>	<i>Comments</i>
1 <sup>st</sup> Quarter	Sucroglycerides	Inert <sup>1</sup>	<b>05/03/2001 Tolerance Published</b>
1 <sup>st</sup> Quarter	Isoxadifen-ethyl	Safener <sup>2</sup>	<b>Tolerances Published 06/21/2001, Rice</b>

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**Updated October 26, 2001**