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Office of Enforcement and Compliance Assurance

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Compliance Guide For the Chemical Import Requirements of the Toxic Substances Control Act



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This guide describes the chemical imports requirements under the Toxic Substances Control Act (TSCA). It is a compliance assistance tool only and is not a substitute for applicable laws or regulations.

For a complete understanding of all legal requirements, the reader must refer to the applicable federal statutes and regulations. This guide neither changes nor replaces any applicable legal requirements, nor does it create any rights or benefits. It includes references to the roles of the U.S. Environmental Protection Agency (EPA) and U.S. Customs and Border Protection (CBP) but the information is provided for context only. Any rules or orders issued by the U.S. Environmental Protection Agency, U.S. Customs and Border Protection or other agencies take precedence over this guide.

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# I. INTRODUCTION

The purpose of this guide is to help people who intend to import chemicals to better understand the applicable laws and regulations administered by the Environmental Protection Agency. Although this document briefly discusses other statues, its primary focus is the Toxic Substances Control Act. This document does not replace any Federal laws or regulations.

# II. WHAT IS THE TOXIC SUBSTANCES CONTROL ACT?

Congress enacted the Toxic Substances Control Act (TSCA; the Act) in 1976, [Public Law 94-469, October 11, 1976]. Under TSCA, EPA is given broad authority to issue regulations designed to gather health/safety and exposure information on, require testing of, and control exposure to individual chemical substances, chemical mixtures, and articles. This guide is intended to assist the chemical importer of record (importer, including their agents) to better understand their responsibilities under TSCA by providing a basic overview of the Act and its requirements, in particular those that apply to chemical importation.

Please note that the best authority for information about TSCA is the Act itself and the regulations that are published by EPA in the Code of Federal Regulations, Title 40 (40 CFR) Part 700 through Part 799 and by the U.S. Customs and Border Protection (Customs or CBP) at 19 CFR Sections 12.118 through 12.127 and 127.28 (amended). (Relevant rules can be found at: <u>http://www.access.gpo.gov/nara/cfr/waisidx\_02/40cfrv27\_02.html</u>, and, <u>http://earth1.epa.gov/oppt/chemtest/pubs/policies.htm</u>).

# III. AS AN IMPORTER, DOES TSCA APPLY TO ME?

If you import chemical substances, mixtures or articles, you are subject to TSCA and generally must meet the same requirements under TSCA as a chemical manufacturer in the United States. The TSCA Section 3 definition of the term "manufacture" includes:

"to import into the customs territory of the United States (as defined in general headnote 2 of the Tariff Schedules of the United States), produce or manufacture."

It is important that you are in full compliance with all applicable TSCA regulations and other relevant statutes (e.g., Clean Air Act, Resource

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<sup>&</sup>lt;sup>1</sup> General headnote 2 of the Tariff Schedules of the United States is as follows: <u>Customs</u> <u>Territory of the United States.</u> The term <u>"customs territory of the United States.</u>" as used in the tariff schedule, includes only the States, the District of Columbia, and Puerto Rico.

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Conservation and Recovery Act, Federal Insecticide, Fungicide and Rodenticide Act) <u>before</u> you import TSCA-covered chemical substances, mixtures, or articles into the United States. Non-compliance with TSCA can result not only in detained shipments and/or denied entry, but can lead to substantial civil and/or criminal penalties.

## IV. WHAT CHEMICAL SUBSTANCES, MIXTURES AND ARTICLES ARE SUBJECT TO TSCA?

EPA's authority under TSCA extends to all materials that are **"chemical substances," "mixtures,"** or **"articles"** as defined under TSCA. TSCA regulations currently exempt certain classes of materials (e.g., the TSCA Section 13 Import Certification regulation currently exempts imported articles).

The definitions of these terms are provided below:

# Chemical Substance:

"... any organic or inorganic substance of a particular molecular identity, including -- (i) any combination of such substances occurring in whole or in part as a result of a chemical reaction or occurring in nature and (ii) any element or uncombined radical."

It is important to note that the term "chemical substance" also includes microorganisms.

TSCA Section 3 states that the term chemical substance does <u>**not**</u> include the following, which are regulated by other federal laws:

- "tobacco or any tobacco product,"
- a "**pesticide**" as defined under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) when produced, imported, processed or distributed in commerce for use as a pesticide,
- a "source material," "special nuclear material," or "byproduct material" as defined by the Atomic Energy Act of 1954, (AEA) and regulations issued under that act. It is important to note that some radioactive materials not defined by the AEA are subject to TSCA, e.g. Technologically Enhanced Naturally Occurring Radioactive Materials (TENORM).
- an article (i.e., **firearms and ammunition)** the sale of which is subject to the tax imposed under Section 4181 of the Internal Revenue Service Code of 1954 (determined without regard to the exemptions from such tax provided by Sections 4182 or 4221 or any other

provision of such code),

• a "food," "food additive," "drug," "cosmetic," or "device" as defined in Section 201 of the Federal Food, Drug, and Cosmetic Act (FFDCA) when produced, imported, processed or distributed in commerce for use as a food, food additive, drug, cosmetic, or device.

Mixture: A "mixture" is defined under Section 3 of TSCA as:

"Any combination of two or more chemical substances if the combination does not occur in nature and is not, in whole or in part, the result of chemical reaction; except that such term does not include any combination which occurs, in whole or in part, as a result of a chemical reaction if none of the chemical substances comprising the mixture is a new chemical substance and if the combination could have been manufactured (including imported) for commercial purposes without a chemical reaction at the time the chemical substances comprising the combination were combined."<sup>2</sup>

"Article" is not defined under TSCA itself, but is defined under various TSCA regulations implemented by CBP or EPA. Under the CBP regulations at 19 CFR Section 12.120(a), concerning, among other things, the entry of chemical substances into the Customs territory of the United States under TSCA Section 13, "article" is defined as follows:

#### Article:

(a) Article —

(1) Article means a manufactured item which: (i) is formed to a specific shape or design during manufacture, (ii) has end use functions dependent in whole or in part upon its shape or design during the end use, and (iii) has either no change of chemical composition during its end use or only those changes of composition which have no commercial purpose separate from that of the article and that may occur as described in 19 CFR Section 12.120(a)(2); except that fluids and particles are not considered articles regardless of shape or design.

(2) The allowable changes of composition, referred to in 19 CFR Section

 $<sup>^2</sup>$  While it is true that mixtures are not reportable under IUR, the chemical substances comprising the mixture might be (see 710.4 (c)(2), which identifies the substances excluded from the inventory). A mixture is defined in §710.3(d);

Note: A chemical substance that is manufactured as part of a mixture is subject to reporting regulations. *This exclusion applies only to the mixture and not to the chemical substances of which the mixture is comprised.* The term "mixture" includes alloys, inorganic glasses, ceramics, frits, and cements, including Portland cement.

## Compliance Guide For The Chemical Import Requirements of TSCA

12.120(a)(1), are those which result from a chemical reaction that occurs upon the end use of other chemical substances, mixtures, or articles such as adhesives, paints, miscellaneous cleaners or other household products, fuels and fuel additives, water softening and treatment agents, photographic films, batteries, matches, and safety flares in which the chemical substance manufactured upon end use of the article is not itself manufactured for distribution in commerce or for use as an intermediate.

An Article is also defined under TSCA regulations at 40 CFR Sections 704.3, 710.3(d), and 720.3(c).

It is also important to note that chemical substances and mixtures are considered to be imported as part of an article **only** if the substances or mixtures are not intended to be removed/released from the article and they have no end use or commercial purpose separate from the article of which they are a part. See Federal Register Notice, number 42, (42 FR), at p. 64583, (December 23, 1977).

- V. WHAT TSCA PROVISION SPECIFICALLY CONCERNS THE ENTRY OF CHEMICAL SUBSTANCES, MIXTURES, AND ARTICLES INTO THE UNITED STATES?
- V.A. TSCA Section 13 Entry Into the Customs Territory of the United States

#### (See 40 CFR Part 707.20 "General Import Requirements and Restrictions" and 19 CFR Sections 12.118 through 127.128)

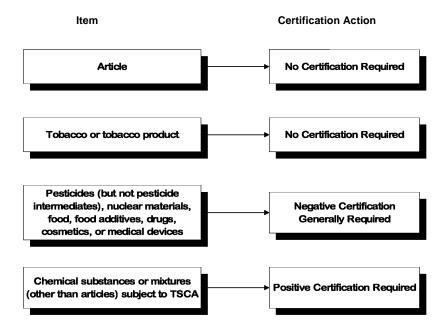
TSCA Section 13 requires that any chemical substance, mixture, or article containing a chemical substance or mixture be refused entry into the customs territory of the United States if it fails to comply with any rule in effect under TSCA or is offered for entry in violation of TSCA Sections 5, 6, or 7. TSCA Section 13(b) states that the Secretary of Treasury (CBP) after consulting with the EPA Administrator shall issue rules for the administration of Section13(a). These rules were issued in August 1983 and are codified at 19 CFR, Sections 12.118 through 12.127 and 127.28(i).

They require that the importer certify that the chemicals either comply with TSCA, (a "*positive certification*"), or that the chemicals are not subject to TSCA, (a "*negative certification*"). EPA has also issued a 'statement of policy' for TSCA imports in December 1983 found at 40 CFR Section 707.20.

CBP can refuse entry of any shipment that does not have a TSCA certification. An importer of record provides the certification by signing one of the following statements to be typed, preprinted on the invoice, or otherwise included in the entry documentation:

- + **Positive Certification Statement:** "I certify that all chemical substances in this shipment comply with all applicable rules or orders under TSCA and that I am not offering a chemical substance for entry in violation of TSCA or any applicable rule or order under TSCA."
- Negative Certification Statement: "I certify that all chemical substances in this shipment are not subject to TSCA."

#### V.B. Abbreviated Overview of TSCA Certification Requirements



#### V.C. Other Certification Considerations

Certification is also required for substances that are imported and are received by mail or commercial carrier, including those intended for research and development. In addition, a "blanket" certification may be requested from the CBP District Director on an annual basis to cover several shipments of the same chemical over a one year period.

#### VI. WHAT ARE THE MAJOR SECTIONS OF TSCA FOR WHICH TSCA IMPORT CERTIFICATION IS REQUIRED, AND WHAT REQUIREMENTS APPLY?

Current TSCA import certification requirements apply specifically to compliance with TSCA Sections 5, 6, and 7. The following briefly describe certain major requirements under those sections.

VI.A. TSCA Section 5: New Chemical Substances

VI.A.1. TSCA Section 5: Premanufacture Notification

(See 40 CFR Parts 700, 720, 723, 725 and 747)

If you are importing chemicals or chemical-containing items into the United States, you must determine whether or not any chemical imported in bulk or as a part of a mixture, is a TSCA chemical substance and/or a "new chemical substance" prior to its importation for a nonexempt commercial purpose. Under TSCA Section 5, persons who intend to manufacture or import a "new chemical substance" into the United States must submit a pre-manufacture notice (PMN) to EPA at least 90 days prior to importation to enable EPA to determine whether the new chemical may present an unreasonable risk to human health or the environment. A new chemical substance is one that is not already in commerce in the United States, as determined by inclusion in the TSCA Inventory of Chemical Substances maintained by EPA. New chemical substances include certain genetically modified microorganisms (also known as intergeneric microorganisms). When the PMN is approved and the substance is imported, a "Notice of Commencement" (NOC) is required to be submitted to EPA within 30 days of the first importation. Following receipt of this NOC, the subject chemical substance will be added to EPA's TSCA Inventory of existing chemical substances for the purposes of future importation and/or domestic production.

# VI.A.2. TSCA Section 5 (e): Consent Orders

If you are a manufacturer or importer who has signed a consent order issued by EPA under Section 5(e) of TSCA, you must also determine whether a chemical substance intended to be imported into the United States is subject to that order. If so, the chemical substance must be in compliance with the provisions of the consent order before it may be imported into the United States.

# VI.A.3. TSCA Section 5: Significant New Use Rules (SNURs) (See 40 CFR Part 721)

Prior to importation of a chemical substance subject to TSCA into the United States, an importer must determine whether the substance is subject to a Significant New Use Rule issued under Section 5 of TSCA. Section 5 authorizes EPA to designate use of a chemical substance as a "significant new use," and require the submission of information to EPA prior to the chemical substance being manufactured (including imported) or processed for that use.

## VI.A.4. Exemptions to Section 5 of TSCA

Section 5 also provides for certain exemptions to the 90-day review of new chemicals. For specific details, see the regulations cited below and Section 5. Please note, TSCA compliance certification is still required to import these chemicals.

- Research and Development Exemption See 40 CFR Section 720.36
- Test Marketing Exemption See 40 CFR Section 720.38
- Low volume/low release/low exposure Exemption See 40
   CFR Section 723.50
- Polymer Exemption See 40 CFR Section 723.250.

#### VI.B. TSCA Section 6 Regulation of Hazardous Chemical Substances and Mixtures

## (See also 40 CFR Parts 747, 749, 761, and 763)

An importer must also determine whether a chemical substance it intends to import into the United States is subject to a rule issued under Section 6 of TSCA. Section 6 authorizes EPA to take regulatory action to protect against unreasonable risk of injury to human health or the environment due to the manufacture (including importation), processing, and distribution in commerce, use, or disposal of a chemical substance or mixture. For example, EPA has promulgated regulations under Section 6 applicable to polychlorinated biphenyls (PCBs), asbestos, certain metal working fluids and hexavalent chromium. The importation of PCBs, or articles containing PCBs, is prohibited under TSCA with some specific exemptions. In addition, the importation of certain asbestos-containing products, such as flooring felt, commercial paper, corrugated paper, rollboard, and specialty paper is banned under TSCA.

## VI.C. TSCA Section 7 Imminent Hazards

Because imports are required to comply with any judicial orders that may be issued under Section 7 of TSCA, importers need to be aware of Section 7 requirements. Section 7 authorizes EPA to commence a judicial action for seizure of a chemical substance, mixture, or article containing such a chemical substance or mixture, which EPA has determined is imminently hazardous, and/or for other relief against any person who manufactures (imports), processes, distributes in commerce, uses, or disposes of an imminently hazardous chemical substance or mixture or any article containing such a substance or mixture.

#### VI.D. TSCA Section 13 Import Certification Decision-Making Process

1.	Is the material in the shipment to be imported an "article," or	If Yes Import certification is not required (positive or negative).
	tobacco or tobacco product?	If No Continue to #2.
2.	Is the material in the shipment to be imported (a) a pesticide; (b) a source or special nuclear material or byproduct; (c) a firearm or ammunition; or (d) a food, food additive, drug, cosmetic, or device; as those terms are described in Part III of	If Yes – The material is not subject to TSCA, but a "negative" TSCA import certification is required unless the shipment is clearly identified as being a pesticide or other chemical not subject to TSCA [for example, the shipment is accompanied by FDA Form FD701 or EPA (FIFRA) Form 3540-1].
	this guide?	If No Continue to #3.
3.	Does the shipment contain any chemical substances or mixtures regulated under TSCA Section 5 (including new chemical substances), TSCA Section 6, or TSCA Section 7?	If Yes Continue to #4.
		If No A positive TSCA import certification can be made.
	Have you complied with TSCA	If Yes A positive TSCA import certification can be made.
4.	sections 5, 6, and 7 with respect to the chemical substances and/or mixtures in your shipment?	If No – Import certification cannot be provided and the shipment cannot be imported until you have complied with all applicable requirements under TSCA sections 5, 6, and 7.

[Note that importers' responsibilities under TSCA Sections 4, 8, and 12(b) are dealt with briefly in the following sections of this document. Because TSCA Sections 4, 8, and 12(b) regulations/requirements do not affect importers' responsibilities under TSCA Section 13, they are not reflected in this decision process. For a more detailed overview of the decision-making process, see **Appendix II – TSCA Section 13 Import compliance Checklist**].

## VII. WHAT OTHER TSCA PROVISIONS APPLY TO THE IMPORTER?

Be aware that imports must also be in compliance with certain other sections of TSCA, although current regulations require certification at the time of import only for compliance with TSCA Sections 5, 6, and 7.

# VII.A. TSCA Section 4 Testing of Chemical Substances and Mixtures (See 40 CFR Parts 790, 791, 792, 799 and 766)

Under Section 4 of TSCA, EPA has the authority to require manufacturers

(including importers) and processors of chemical substances and mixtures to conduct testing on the health and environmental effects of chemical substances and mixtures. A person who imports or intends to import a chemical substance or mixture subject to a test rule under Section 4 must comply with Section 4 requirements unless the importation qualifies for an exemption included in the regulations at 40 CFR Section 790.42, or under a specific test rule listed under Parts 766 or 799. Following promulgation of a test rule under Section 4, the responsibility to comply with the rule continues for a period of five years from the date the data from all required tests have been submitted or an amount of time equal to that which was required to develop the test data, whichever is longer. Importers therefore have a continuing responsibility to determine whether a chemical substance or mixture which they import or intend to import is subject to a test rule.

#### VII.B. TSCA Section 8 Reporting and Retaining Information

Section 8 of TSCA authorizes EPA to require persons that manufacture (includes import), process, and distribute in commerce TSCA-covered chemical substances and mixtures to keep certain records and report certain information to EPA. Specific TSCA Section 8 rules (and implementing policy documents in the case of Section 8(e)) that apply to importers are:

- TSCA Section 8(a) Inventory Update Reporting see 40 CFR Part 710. Further information is provided at www.epa.gov/oppt/iur
- TSCA Section 8(a) Preliminary Assessment Information Reporting (PAIR) Rule see 40 CFR Part 712
- TSCA Section 8(a) Chemical Specific Recordkeeping and Reporting Rules – see 40 CFR Part 704 Subpart B
- TSCA Section 8(c) Allegations of Significant Adverse Reactions Recordkeeping and Reporting Rule – see 40 CFR Part 717
- TSCA Section 8(d) Unpublished Health and Safety Data Reporting Rule – see 40 CFR Part 716
- TSCA Section 8(e) Substantial Risk Information Reporting Requirement (Statutory Provision) – see implementing Policy Statement (43 FR at p. 11110, March 16, 1978) as well as the TSCA Section 8(e) Reporting Guide (June 1991-- available in hard copy from TSCA Hotline).

#### VII.C. TSCA Section 12(b) "Export Notification" Rule

### (see 40 CFR Part 707 Subpart D).

Chemical exporters are potentially subject to Section 12(b) of TSCA. EPA's TSCA Section 12(b) export notification requirements apply to chemical substances or mixtures under the following conditions: data are required under TSCA Section 5(b), an order has been issued under TSCA Section 5, a proposed or final rule has been issued under Sections 5 or 6, or an action is pending or relief has been granted under Sections 5 or 7. With regard to Section 4 of TSCA, only those chemical substances or mixtures listed in *final* Section 4 test rules and Section 4 Enforceable Consent Agreements (ECAs) are subject to the export notice requirements under Section 12(b). Notification of export is generally not required for articles, as provided by 40 CFR Section 707.60(b).

# VIII. WHAT PROVISIONS OTHER THAN TSCA APPLY TO ME AS AN IMPORTER?

It is important to understand that your product may be subject to other, non-TSCA statutory or regulatory requirements administered by EPA, including: the Clean Air Act, the Solid Waste Disposal Act, the Federal Insecticide, Fungicide and Rodenticide Act, and the Comprehensive Environmental Response, Compensation and Liability Act. In addition, other federal agencies may have requirements that apply to your imports including, but not limited to: the US Customs and Border Protection, the Bureau of Alcohol, Tobacco and Firearms, and the Food and Drug Administration. Additionally, international requirements such as the *Stockholm Convention on Persistent Organic Pollutants (POPs), the Rotterdam Convention on the Prior Informed Consent, Procedure for Certain Hazardous Chemicals and Pesticides in International Trade, (PIC), and the Protocol to the 1979 Convention on Long-Range Trans-boundary Air Pollution on Persistent Organic Pollutants (LRTAP),* as well as regulations promulgated by the European Union, e.g. EC 304/2003 may apply.

You may wish to visit the Border Compliance Assistance Center at: <u>http://www.bordercenter.org/</u> "Environmental Import-Export Issues" for additional information regarding the requirements of EPA administered statutes and international agreements.

#### Appendix

#### I. CONTACTS AND RESOURCES FOR TECHNICAL ASSISTANCE

#### I.A. TSCA Assistance Information Service (TAIS)/TSCA Hotline

U.S. Environmental Protection Agency Office of Pollution Prevention and Toxics Environmental Assistance Division 1200 Pennsylvania Ave., NW, Washington, D.C., 20460 Phone: (202) 554-1404, TDD: (202) 554-0551 Fax: (202) 554-5603 E-mail: TSCA-Hotline@epa.gov Hours of Service: 8:30 a.m. - 5:00 p.m. (EST) M-F

Sponsored by the Office of Pollution Prevention and Toxics, the TSCA Hotline provides information assistance to chemical manufacturers, processors, users, storers, disposers, importers and exporters concerning regulations under TSCA. The Service also operates as an information center for labor associations, government agencies, domestic and foreign governments, embassies, attorneys, and private citizens.

# I.B. EPA Regional Contacts

For guidance on the proper procedures to correct any deficiencies in a shipment, contact the following EPA regional offices:

# EPA Region 1 (CT, MA, ME, NH, RI, VT) EPA

Pesticides, Toxics, and Urban Programs Mail Code: CPT One Congress Street, Suite 1100 Boston, MA 02114-2023 Phone: (617) 918-1591 Website: <u>www.epa.gov/region01/</u>

## EPA Region 2 (NJ, NY, PR, VI)

Pesticides and Toxic Substances Branch Mail Code: 105 2890 Woodbridge Avenue Edison, NJ 08837-3679 Phone: (732) 321-6765 Website: www.epa.gov/region02/

# EPA Region 3 (DC, DE, MD, PA, VA, WVA)

Toxics Program and Enforcement Branch Mail Code: 3WC33 1650 Arch Street Philadelphia, PA 19103-2029 Phone: (215) 814-2080 Website: www.epa.gov/region03/

# EPA Region 4 (AL, FL, GA, KY, MS, NC,

SC, TN) Pesticides and Toxic Substances Branch Mail Code: APTMD/TS 61 Forsyth Street, SW Atlanta, GA 30303-8960 Phone: (404) 562-8956 Website: www.epa.gov/region04/

## EPA Region 5 (IL, IN, MI, MN, OH, WI)

Pesticides and Toxics Enforcement Section Mail Code: DT8J 77 West Jackson Boulevard Chicago, IL 60604-3507 Phone: (312) 886-6879 Website: www.epa.gov/region5

# EPA Region 6 (AR, LA, NM, OK, TX)

Toxics Section Mail Code: 6PD-T 1445 Ross Avenue, Suite 1200 Dallas, TX 75202-2733 Phone: (214) 665-6714 Website: www.epa.gov/region06/

## EPA Region 7 (IA, KS, MO, NE)

Air, RCRA, and Toxics Division Mail Code: ARTD/CRIB 726 Minnesota Avenue Kansas City, MO 66101 Phone: (913) 551-1404 Website: www.epa.gov/region07/

# EPA Region 8 (CO, MT, ND, SD, UT, WY)

Pollution Prevention and Pesticides and Toxics Program Mail Code: 8P-P3T 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6147 Website: <u>www.epa.gov/region08/</u>

#### EPA Region 9 (AZ, CA, HI, NV, AS GU) Toxics Office

Mail Code: CED-4 75 Hawthorne Street San Francisco, CA 94105 Phone: (415) 947-4180 Website: <u>www.epa.gov/region09</u>

# EPA Region 10 (AK, ID, OR, WA)

Solid Waste and Toxics Unit Mail Code: WCM-128 1200 6th Avenue Seattle, WA 98101 Phone: (206) 553-1716 Website: www.epa.gov/region10/

# I.C. Internet Sites

# The Border Compliance Assistance Center

Website: <u>www.bordercenter.org</u>

The Border Compliance Assistance Center offers compliance assistance for anyone shipping regulated materials across U. S. borders. The Border Center is conveniently arranged into three main areas of interest: (1) shipments of hazardous waste from Mexico, (2) shipments of municipal solid waste shipped from Canada, and (3) Chemical Import-Export Issues site which provides information on importing and exporting chemicals and includes a new section on importing a motor vehicle into the United States. In addition, users will find information on existing international agreements and applicable regulations. The site includes a 'news section' to keep buyers, sellers, and transporters informed.

The Border Compliance Assistance Center website is maintained by the National Center for Manufacturing Sciences (NCMS), and is one of the 14 EPA-sponsored Centers.

### ChemAlliance Regulatory Information for the Chemical Process Industry Website: <u>www.ChemAlliance.org</u>

ChemAlliance is a source of up-to-date information concerning the environmental regulations affecting the chemical industry. ChemAlliance is operated by a partnership of environmental professionals in academia, government and industry. The site offers access to feature articles, regulatory information, regulatory and compliance tools, and pollution prevention information.

#### U.S. EPA Office of Pollution Prevention and Toxics (OPPT) Website: www.epa.gov/oppt/

OPPT is responsible for implementing TSCA and certain other U.S. environmental rules and legislation. The OPPT website contains information about and links to: OPPT projects and programs (e.g., New Chemicals Program); other information resources (e.g., dockets, clearinghouses, libraries, and hotlines); OPPT publications; and chemical and regulatory information databases and software.

# **TSCA Section 13 Requirements Program**

Website: <u>http://www.epa.gov/oppt/chemtest/pubs/imex.html</u> Phone: (202) 564-4780 This site provides information on Section 13 import certification requirements. Additional information may be obtained from the Chemical Information and Testing Branch.

## TSCA Inventory (Public Version)

Website: http://msds.ehs.cornell.edu/tscasrch.asp

Cornell University offers user access to the non-confidential (public) TSCA Inventory through a searchable database in the Health and Safety section of their homepage. To conduct a search, the user must enter a CAS number or a full chemical name. *Important Note: For the most accurate information about the status of a chemical in regard to the public portion of the TSCA Inventory, contact the Chemical Abstract Service (CAS) at 800-631-1884* 

#### **Chemical Abstract Service**

Website: <u>www.cas.org/</u> Phone: (800) 631-1884

**Chemical Abstract Service,** a division of the American Chemical Society, is the producer of the world's largest and most comprehensive databases of chemical information. The public (i.e., non-confidential) portion of the TSCA Inventory is available online for members for searches through the Science and Technology Network (STN). CAS also provides information regarding chemical lists of other countries. Please see, "Bona Fide Searches" for information about the confidential portion of the TSCA Inventory.

#### **TSCA Inventory Update Reporting (IUR)**

Website: <u>www.epa.gov/oppt/iur</u> Phone: (202) 260-2523

This site provides information on Inventory Update Reporting requirements. Additional information may be obtained from the TSCA Hotline at (202) 554-1404.

#### **Existing Chemicals Program**

Website: <u>http://www.epa.gov/oppt/chemtest/index.htm</u> Phone: (202) 564-4780

This site provides information on existing chemicals. Additional information may be obtained from the Chemical Information and Testing Branch

#### **Bona Fide Searches**

Website: <u>www.epa.gov/oppt/newchems/pubs/findsubs.htm</u> Phone: (202) 564-8963

This site provides information on how to determine if a chemical is on the confidential portion of the TSCA Inventory. Additional information may be obtained from the New Chemicals program or the TSCA Hotline.

#### New Chemicals Program

Website: www.epa.gov/oppt/newchems/

This site describes the procedure for filing TSCA Section 5 "Pre-manufacture Notifications," obtaining forms, and reaching appropriate contacts. Additional information may be obtained from the New Chemicals program or the TSCA Hotline at (202) 564-1404.

#### **TSCA Testing Program**

Website: <u>www.epa.gov/oppt/chemtest/</u> Phone: (202) 564-4780

This site describes OPPT's TSCA Testing and Information Gathering Program and its objectives, and serves as the major link to information about core TSCA regulations. Additional information can be obtained from the Chemical Information and Testing Branch.

## TSCA, 15 U.S.C. Chapter 53

Website: http://www.access.gpo.gov/uscode/title15/chapter53 .html

The TSCA statute and all of its amendments are available for downloading through the GPO Access website

#### **TSCA Federal Register Notices**

Website: www.epa.gov/fedrgstr/EPA-TOX/

TSCA Federal Register Notices are arranged by date for those issued since October of 1994. Important Federal Register Notices published before that date is archived by date and title.

#### **Biotechnology Home Page**

Website: www.epa.gov/oppt/biotech/ Phone: (202) 564-8974

Under the scope of TSCA, genetically engineered microorganisms are reportable under the TSCA Inventory reporting regulations (40 CFR Part 710). At this Internet site, users can download the regulations, guidance documents for reporting, risk assessments for certain organisms, and status reports. For additional information, contact the New Chemicals Branch.

# Toxics & Pesticides Enforcement Division (Need to Change this)

Website: www.epa.gov/compliance/about/offices/division/tped.html

This division of the Office of Enforcement and Compliance Assurance (OECA) handles enforcement activities for TSCA, FIFRA, and EPCRA. Users have access to enforcement response policies, enforcement guidance, civil penalty policies, and information about Supplemental Environmental Projects (SEPs).

# The Right to Know Network

# Website: www.rtknet.org

RTK Net was started in 1989 in support of the Emergency Planning and Community Right to Know Act (EPCRA), which requires that information be made available via the TRI. TSCA information is available through chemical fact sheets, IRIS, and other databases such as the TSCA Test Submissions (TSCATS) database. TSCATS contains unpublished toxicological and ecologic data submitted by industry under Sections 4 test rules, 8(d) health and safety studies, 8(e) substantial risk notices, and "For Your Information" FYI submissions.

# I.D. Publications and Other Information Sources

The following publications contain supplementary information on TSCA and TSCA-related issues:

*Toxic Substances Control Act: A Guide for Chemical Importers/Exporters* (EPA 560/1-91-001), U.S. EPA, Office of Toxic Substances, April 1991.

*TSCA Import Compliance Checklist* (EPA 740-B-08-001), U.S. EPA, Office of Pollution Prevention and Toxics, April 2008.

*New Chemicals Program* (Brochure) (EPA 743-F-95-001), U.S. EPA, Office of Pollution Prevention and Toxics (OPPT), May 1995.

*Layman's Guide to TSCA* (Brochure) (EPA 560/1-87-011), U.S. EPA, Office of Toxic Substances, June 1987.

*TSCA Inventory* (Public Version) Website: <u>www.ntis.gov/</u> Phone: (800) 553-NTIS

To buy a full copy of the public (i.e., non-confidential) portion of the TSCA Inventory, users must purchase it on disk or CD ROM from the National

Technical Information Service (NTIS). At this site, the user can get price information and ordering numbers to get the latest copy.

# Master Testing List

Website: http://www.epa.gov/opptintr/chemtest/pubs/mtlintro.htm

The Master Testing List (MTL) is used by OPPT to establish the TSCA Existing Chemical Testing Program agenda. The MTL presents a consolidated listing of OPPT's existing chemical testing priorities as well as those of other EPA program offices, other federal agencies, the TSCA Interagency Testing Committee, and international organizations such as OECD.

# **OPPT** Chemical Fact Sheets

Website: www.epa.gov/oppt/chemfact/

To obtain copies of these and other publications, contact the TSCA Assistance Information Service, or you may contact:

# National Service Center for Environmental Publications (NSCEP)

U.S. Environmental Protection Agency Website: www.epa.gov/ncepihom/index.htm PO Box 42419 Cincinnati, OH 45242-2419 Phone: (513) 489-8190 Toll free: (800) 490-9198 Fax: (513) 489-8695

NSCEP is the central repository and distribution center for EPA publications. NSCEP produces the Annual EPA National Publications Catalog and maintains an in-house inventory of 7,000 current EPA publications available to the public free of charge.

# National Environmental Publications Internet Site (NEPIS)

Website: http://nepis.epa.gov/

NEPI allows users to search, view, and print from a collection of over 20,000 of EPA's technical and public information documents.

# **OPPT Chemicals Library**

Website: http://www.epa.gov/oppt/library/

The library provides the general public, environmental groups, educational organizers, state and local organizations, and other interested parties with access to many of OPPT's information products and services.

#### National Technical Information Service (NTIS)

U.S. Department of Commerce Springfield, VA 22161 For subscriptions or ordering options: Phone: (703) 605-6060 Toll Free: (800) 363-2068

For other items: Phone: (703) 605-6000 Toll Free: (800) 553-6847 Fax: 703-321-8547

NTIS sells copies of the public portion of the TSCA Inventory on disk and CD-ROM.

## Appendix II TSCA Section 13 Import Compliance Checklist

#### **Disclaimer**

This checklist is a compliance assistance tool only and is not a substitute for applicable laws or regulations. It does <u>not</u> create any legal rights or defenses to enforcement actions for failure to comply with environmental laws or regulations. This checklist is not a substitute for the TSCA statute and regulations and is not designed to provide importers with sufficient detail to ensure complete certainty of the compliance status of some chemicals. The information and analysis provided herein may not be complete. For greater certainty, importers should refer to the TSCA statute, regulations, interpretive guidance, and personnel at the U.S. Customs and Border Protection and/or U.S. Environmental Protection Agency. Compliance with the TSCA import certification requirements will be based solely on TSCA and its regulations. Please also note that, while the current TSCA import rule requires certification of compliance with only Sections 5, 6 and 7, other TSCA requirements may apply to imported chemicals, for example, under Sections 4, 8 and 12(b) of TSCA.

# PURPOSE -- HOW TO COMPLY WITH TSCA IMPORT CERTIFICATION REQUIREMENTS

This checklist provides a simplified decision tree to help chemical importers determine how to certify their chemical imports in order to comply with the regulatory requirements under Section 13 of the Toxic Substances Control Act (TSCA). The checklist is <u>not</u> the TSCA certification statement itself.

There is no requirement that importers use this document or submit it to the government.

The import requirements under Section 13 of TSCA (15 USC 2612) and related regulations (19 CFR Sections 12.118-12.127 and 127.28(i)) are jointly administered by the U.S. Department of Homeland Security, Customs and Border Protection (CBP), in consultation with the U.S. Environmental Protection Agency (EPA) which administers all other provisions of TSCA Title I. EPA's policy statement on imports of chemicals under TSCA appears at 40 CFR Section 707.20.

Under the TSCA Section 13 import requirements, *importers* (defined at 19 CFR Section 101.1) *must certify* that *imported chemical substances* (including chemical substances in **mixtures**, and certain *intergeneric microorganisms*) either:

- comply with TSCA (positive certification), or
- are not subject to TSCA (negative certification).

However, certain chemicals require *no certification*. According to the CBP regulations and EPA's policy statement, the certification applies only to TSCA Sections 5, 6 and 7, but not Sections 4 and 8. (Currently there are no Section 7 actions).

## **INSTRUCTIONS -- HOW TO USE THIS CHECKLIST**

The following analysis should be applied to each chemical you intend to import, including chemicals in mixtures. Answer the questions below to help determine which certification option is appropriate for your chemical import. For most chemicals, this entire analysis can be resolved by a single affirmative response in either Section I, Section II, or one subsection of Section III. (However for some chemicals, multiple affirmative responses may be necessary in Section III to certify TSCA compliance). The three main sections below are:

I. No Certification Required -- A single "yes" indicates that no certification is required.

II. Non-TSCA/Negative Certification -- A single "yes" indicates that the imported material is not subject to TSCA jurisdiction.

III. TSCA-Compliant/Positive Certification -- In general, a single "yes" in a subsection of Section III indicates that the imported chemical substance

complies with TSCA.

(For rules on one-year port-specific "blanket certifications," see 19 CFR Section 12.121(a)(2)(ii)).

## WHERE TO FILE CERTIFICATIONS

According to 19 CFR Section 12.121(a)(2), TSCA import certification statements must be filed with the director of the port of entry of the shipment. For chemical imports that do not enter through a CBP port, such as import via regular mail or courier, certification statements may be submitted to the following EPA addresses. (See "Toxic Substances Control Act: A Guide for Chemical Importers/Exporters," (EPA 5601/1-91-001) US EPA, Office of Toxic Substances, April 1991, p.32, Q&A#55; "Chemicals in Progress Bulletin, US EPA, Office of Pollution Prevention and Toxics, April 1992, p.7.). Again, please note that this checklist is <u>not</u> the TSCA certification statement itself and should not be submitted to the government.

<u>Mail</u>: Document Control Office (7407M), Office of Pollution Prevention and Toxics (OPPT), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460–0001 (Attention: TSCA Section 13 Coordinator).

<u>Hand Delivery/Courier</u>: OPPT Document Control Office (DCO), EPA East Bldg., Rm. 6428, 1201 Constitution Ave., NW., Washington, DC. (Attention: TSCA Section 13 Coordinator). Such deliveries are accepted only during the Docket's normal hours of operation. The DCO is open from 8 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The telephone number for the DCO is (202) 564-8930.

## FOR FURTHER INFORMATION

If you have questions about TSCA Section 13 import certification, contact the TSCA Hotline at (202) 554-1404 or <u>tsca-hotline@epa.gov</u>, or visit <u>www.epa.gov/oppt/</u> or <u>www.epa.gov/oppt/chemtest/pubs/sect13.htm</u>. If not attached, view "Introduction to the Chemical Import Requirements of the Toxic Substances Control Act," (EPA 305-B-08-001) US EPA, Office of Enforcement and Compliance Assurance, March 2008, available at www.epa.gov/oppt/chemtest/pubs/importguide.pdf and

www.epa.gov/compliance/resources/publications/assistance/sectors/chemimpo rt.pdf. Another relevant guidance document is "Toxic Substances Control Act: A Guide for Chemical Importers/Exporters," (EPA 5601/1-91-001) US EPA, Office of Toxic Substances, April 1991. For questions related specifically to Section III.A., New Chemical Substances, contact an EPA Pre-Notice Communications Coordinator at (202) 564-9262.

#### **GETTING STARTED -- CHEMICAL SUBSTANCE IDENTIFICATION**

Identifying the chemical substance you are importing, including the individual chemical constituents within mixtures, is critical to determine compliance with the various TSCA requirements and the appropriate certification option.

What is the Chemical Abstracts Index Name and Chemical Abstracts Service (CAS) Registry Number of the chemical substance being imported?

Specific Chemical Name: \_\_\_\_\_

CAS Number (if available):

an intergeneric microorganism, what is the genus/species name of the microorganism?

## Microorganism Name: \_\_\_\_\_

## Generic Identity and Accession Number:

(TSCA Accession Numbers are 5 or 6-digit identifying numbers assigned by EPA to protect the confidentiality of chemical substances listed in the confidential portion of the TSCA Inventory. To determine whether a chemical that you wish to import is listed in the confidential portion of the TSCA Inventory, importers may be able to obtain an Accession Number: (1) from the supplier of the chemical; (2) from EPA per the "bona fide" procedures in 40 CFR Section 720.25(b); or (3) if the Pre-manufacturing Number (PMN) number is known, by consulting the CD-ROM product "Toxic Substances Control Act (TSCA): Searchable Database" sold and distributed by the National Technical Information Service (NTIS) (<u>http://www.ntis.gov</u>) or from one of the private databases that carries this information).

## I. NO CERTIFICATION REQUIRED

No TSCA import certification is currently required if you respond affirmatively to the following:

1. The chemical substance is being imported as part of an "article" as defined at 19 CFR Section 12.120(a) and thus, per 19 CFR Section 12.121(b), certification is not required. (Note that Section 12.121(b) states that a specific rule or order can require TSCA import certification for components of articles; however, none currently exist as of the last revision of this document. Also, although certification is not required, the import of certain articles is still regulated by TSCA. For example, for articles containing polychlorinated biphenyls (PCBs) or asbestos, review the information in Sections III.D., and, III.E., below). □ Yes □ No

2. The material being imported is tobacco or a tobacco product per TSCA Section 3(2)(B)(iii), (see the 1991 and 1999 guidance documents referenced in the "Further Information" section). □ Yes □ No

If you answered "yes" to either of the above guestions in Section I, no certification is required. If you answered "no" to both of the above questions, proceed to Section II below.

## **II. NON-TSCA / NEGATIVE CERTIFICATION**

Certain materials and/or uses are not subject to TSCA. If you respond affirmatively to any **one** of the following specific exclusions under TSCA Section 3(2), then you may certify as follows: "I certify that all chemical substances in this shipment are not subject to TSCA."

1. The material being imported will be used only as a pesticide (as defined by the Federal Insecticide, Fungicide, and Rodenticide Act). Note: Pesticide intermediates are subject to TSCA.  $\Box$  Yes  $\Box$  No

2. The material being imported is source material, special nuclear material or byproduct material (as defined by the Atomic Energy Act and related regulations). (Note however that radioactive materials not defined above by the Atomic Energy Act are subject to TSCA, e.g Technologically Enhanced Naturally Occurring Radioactive Materials (TENORM)). 

3. The material being imported will be used only as a firearm, shell or cartridge (taxable under Section 4181 of the Internal Revenue Code of 1954).  $\Box$  Yes  $\Box$  No

**4.** The material being imported will be used only as a food, food additive, drug, cosmetic, or device (as defined by the Federal Food Drug and Cosmetic Act), including components thereof.

 $\Box$  Yes  $\Box$  No

If you answered "yes" to any of the above questions in Section II, you should certify that the material being imported is not subject to TSCA. If you answered "no" to all the above questions, proceed to Section III below.

Note – If, in addition to the types of non-TSCA uses listed above, the material to be imported will also be used for a use that is subject to TSCA or the use is unknown, then it is ineligible for the negative certification and must gualify for the positive certification, which is discussed in Section III below.

## III. TSCA-COMPLIANT / POSITIVE CERTIFICATION

This section probes whether the chemical to be imported is subject to various TSCA requirements and, if so, whether the chemical complies with, and may be legally imported under, TSCA. If so, the importer may certify as follows: "I certify that all chemical substances in this shipment comply with all applicable rules or orders under TSCA and that I am not offering a chemical substance for entry in violation of TSCA or any applicable rule or order there under." For many imported chemicals, a single affirmative response in any one of the following subsections of Section III indicates compliance with TSCA. However, for some imported chemicals, multiple affirmative responses may be necessary. For example, a new chemical substance may require an affirmative response in both Subsections III.B., and III.D.

## A. Import for Export Only

Section 12(a) of TSCA states that all TSCA requirements (except those under Section 8 of TSCA) do not apply to any chemical substance that is manufactured, imported, processed or distributed in commerce solely for export from the United States and labeled as such.

**1.** Is the chemical substance imported solely for export from the United States, i.e., not for use in the United States, and is it and any container in which it is enclosed stamped or labeled as intended for export only?  $\Box$  Yes  $\Box$  No

B. New Chemical Substance Requirements (under 40 CFR Part 720 or 723; For intergeneric microorganisms see Section III.C.).

Under TSCA Section 5(a)(1)(A), no person shall import a new chemical substance (defined as a chemical not on the TSCA Inventory) unless such person submits to EPA 90-days advance written notice in the form of a premanufacture notice (PMN), or qualifies for one of several exemptions. In order to certify that the chemical substance complies with the "new chemical" notice requirements under TSCA, you should be able to respond affirmatively to one of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). For those PMN's and exemptions that require submission of an exemption application to EPA, identifying the case number assigned by EPA should help those submitters verify the correct response.

If you cannot respond affirmatively to **one** of the following specific alternatives, your chemical substance may not comply with the "new chemical" notice requirements under TSCA, in which case it may not be legally imported.

**1.** Is the chemical substance on the TSCA Inventory of existing chemical substances? (If importers do not find the chemical substance on the public portion of the TSCA Inventory, they should follow the "*bona fide*" procedure at 40 CFR Section 720.25 to request EPA to search the Confidential Inventory. For additional guidance, see

<u>http://www.epa.gov/opptintr/newchems/pubs/invntory.htm</u>.). □ Yes □ No

**2.** If the chemical substance is not on the TSCA Inventory, have you submitted to EPA any of the following TSCA Section 5 notices for it and are you in full compliance with all the pertinent requirements? (Note that these notices and exemptions are person-specific. Until a substance is added to the TSCA Inventory, submission of a notice by one company does not relieve any other person from the pre-manufacture notice requirement.)

a. Pre-Manufacture Notice (PMN, 40 CFR Part 720).

PMN#\_\_\_\_

□ Yes □ No

b. Low Volume Exemption (LVE, 40 CFR Section 723.50). LVE #

□ Yes □ No

d. Test Market Exemption (TME, 40 CFR Section 720.38). TME #

□ Yes □ No

**3.** If the chemical substance is not on the TSCA Inventory and you have not submitted one of the above notices, does the chemical substance comply with all the requirements for any of the following **exemptions** for new chemicals?

**a.** the R&D Exemption (40 CFR Section 720.36).  $\Box$  Yes  $\Box$  No

**b.** the Polymer Exemption (40 CFR Section 723.250).  $\Box$  Yes  $\Box$  No

**c.** any exemption listed in 40 CFR Sections 720.30(a) through (i), for example, chemicals manufactured solely for export, byproducts, impurities, non-commercial R&D. Indicate specifically which paragraph in Section 720.30 applies:

(Note that while "mixtures" as a whole, as defined in 40 CFR Section

720.3(u), are exempt from the TSCA Section 5 PMN requirement, new chemical substances that are imported as part of a mixture are subject to the PMN requirement. See 40 CFR Section 720.30(b)(1)).  $\Box$  Yes  $\Box$  No

**d.** exempt as part of an article (40 CFR Section 720.3(c) and Section 720.22(b)(1)). (Note: Under 19 CFR Section 12.121(b), <u>no</u> TSCA Section 13 import certification is generally required for chemicals imported as part of an article. See Section I above). □ Yes □ No

e. exempt as a Naturally Occurring Chemical Substance (40 CFR Section 710.4(b); considered automatically included on the Inventory).
 □ Yes □ No

**C.** <u>New Intergeneric Microorganism Requirements</u> (under 40 CFR Part 725)

Intergeneric microorganisms are subject to the TSCA Section 5 notice requirements per 40 CFR Part 725. In order to certify that an intergeneric microorganism complies with these requirements under TSCA, you should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). For those exemptions requiring submission of an exemption application to EPA, identifying the case number assigned by EPA should help those submitters verify the correct response. If you cannot respond affirmatively to any of the following specific alternatives, your intergeneric microorganism may not currently comply with the "new chemical" notice requirements under TSCA, in which case it may not be legally imported.

 The shipment does <u>not</u> contain an "intergeneric microorganism" per 40 CFR Section 725.3 (formed by the deliberate combination of genetic material originally isolated from organisms of a different genera? Microorganisms that are <u>not</u> intergeneric are considered implicitly included on the Inventory per 40 CFR Section 725.8(b)).
 □ Yes □ No

**2.** Does the shipment contain an intergeneric microorganism that is expressly included on the TSCA Inventory of existing chemical substances? (If importers do not find the microorganism on the Public Inventory, they should follow the *"bona fide"* procedure at 40 CFR Section 725.15 to request EPA to search the Confidential Inventory. For additional guidance, see

<u>http://www.epa.gov/opptintr/newchems/pubs/invntory.htm).</u> □ Yes □ No **3.** If the microorganism is intergeneric and not expressly included on the Inventory, have you submitted any of the following **TSCA Section 5 notices** for it and are you in full compliance with all the pertinent requirements?

**a.** Microbial Commercial Activity Notice (MCAN, 40 CFR Part 725.100). MCAN #

□ Yes □ No

b. TSCA Experimental Release Application (TERA, 40 CFR Section 725.250). TERA#
□ Yes □ No

c. Tier I Exemption (Tier I, 40 CFR Section 725.424). TIER I#

□ Yes □ No

d. Tier II Exemption (Tier II, 40 CFR Section 725.428 ). TIER II#

□ Yes □ No

e. Test Market Exemption (TME, 40 CFR Section 725.300 ). TME #

□ Yes □ No

4. Is the microorganism exempt under any of the R&D Exemptions for microorganisms (40 CFR Sections 725.200 to 725.239)?
□ Yes □ No

## D. Other Section 5 Requirements

When appropriate, EPA issues Section 5 regulatory requirements on new chemicals or significant new uses of chemicals via a TSCA Section 5(e) Order or Section 5(a)(2) Significant New Use Rule (SNUR, 40 CFR Parts 721 or 725 Subparts L and M). TSCA Section 5(e) Orders may include use prohibitions, labeling and Material Safety Data Sheet (MSDS) requirements, restrictions on the amount of the chemical allowed to be manufactured or imported, as well as other restrictions. (The import/production limits often serve as triggers for toxicity or related testing requirements). The SNUR requires notifying EPA at least 90 days before manufacture, import, or processing for uses/activities designated by EPA as a significant new use. You should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). If you cannot respond affirmatively to **one** of the following specific alternatives, your chemical substance may not currently comply with the requirements under TSCA Section 5, in which, case it may not be legally imported.

1. This chemical substance is subject to neither a TSCA Section 5(e) Order to which you are a party nor a Significant New Use Rule.
□ Yes □ No

2. This chemical substance is subject to a TSCA Section 5(e) Order to which you are a party or a Significant New Use Rule and you do not qualify for an exemption there from, but this particular shipment complies with all requirements of the Order or SNUR. The chemical substance is not being imported for a prohibited use, it satisfies all applicable labeling and MSDS requirements, it does not exceed any restrictions on permissible import volume, is not being imported for a designated significant new use, and it complies with any other applicable requirements.

 $\Box$  Yes  $\Box$  No

**a.** If this chemical substance is subject to a TSCA Section 5(e) Order to which you are a party, what is the EPA-designated PMN, MCAN or SNUN case number?

**b.** If this chemical substance is subject to a Significant New Use Rule (SNUR, 40 CFR Parts 721 or 725), what is the CFR citation in 40 CFR Parts 721 or 725?\_\_\_\_\_\_

**3.** This chemical substance is subject to a TSCA Section 5(e) Order to which you are a party or a Significant New Use Rule, and this particular importation might otherwise exceed a restriction or constitute a significant new use requiring the submission of a SNUN, but you qualify for the exemption you identified below:

□ Yes □ No

**a.** If this chemical substance is subject to a TSCA Section 5(e) Order to which you are a party, what is the EPA-designated PMN, MCAN or SNUN case number?

What is the applicable exemption (e.g. R&D, byproduct)?

**b.** If this chemical substance is subject to a Significant New Use Rule (SNUR, 40 CFR Parts 721 or 725), what is the CFR citation in 40 CFR Parts 721 or 725?

What is the applicable exemption in 40 CFR Sections 721.45 or 725.912?

**4.** This chemical substance is subject to a Significant New Use Rule, but the importer has submitted a Significant New Use Notice (SNUN) and completed the 90-day review period, and the importer complies with any requirement (e.g.

per a Section 5(e) Order to which the importer is a party) imposed by EPA pursuant to the review. The SNUN number assigned by EPA is:

🗆 Yes 🛛 No

# E. Polychlorinated Biphenyls (PCBs) Requirements

The import of polychlorinated biphenyls (PCBs) and articles containing PCBs is generally prohibited under TSCA Section 6(e) and 40 CFR Part 761. **If your shipment contains PCBs**, in order to certify that the chemical substance complies with the PCB requirements of TSCA, you should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). If you cannot respond affirmatively to **one** of the following specific alternatives, your chemical substance may not currently comply with the PCB requirements of TSCA, in which case it may not be legally imported.

**1.** The shipment being imported does not contain PCBs.  $\Box$  Yes  $\Box$  No

**2.** Is this shipment eligible for one of the exemptions identified in 40 CFR Section 761.80? Identify specific exemption by CFR citation:

□ Yes □ No

3. Does this shipment contain PCB waste that qualifies as an "other transboundary shipment" under 40 CFR Section 761.99?
□ Yes □ No

**4.** Does this shipment include products that contain PCBs generated inadvertently through an excluded manufacturing process as defined in 40 CFR Section 761.3? (Note that there are subsequent associated recordkeeping and reporting requirements in 40 CFR Sections 761.185 and 761.187.) □ Yes □ No

# F. Asbestos Requirements

Imports of some asbestos-containing products are prohibited by the TSCA Section 6(a) regulations at 40 CFR Part 763 Subpart I. In order to certify that the chemical import complies with TSCA, you should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). If you cannot respond affirmatively to **one** of the following specific alternatives, your chemical substance may not currently comply with the asbestos requirements of TSCA, in which case it may not be legally imported. **1.** The shipment being imported does not contain asbestos.  $\Box$  Yes  $\Box$  No

2. The shipment being imported contains asbestos, but the asbestoscontaining product is not being imported for use in flooring felt, commercial paper, corrugated paper, rollboard, specialty paper, or new uses of asbestos, as defined in 40 CFR Section 763.163. □ Yes □ No

3. The asbestos-containing product is being imported solely for export from the United States and will not be further repackaged or processed in the United States, per 40 CFR Section 763.165(c)(1).
□ Yes □ No

**4.** The asbestos-containing product is being imported in small quantities solely for personal use in the United States, per 40 CFR Section 763.165(c)(2). □ Yes □ No

5. The asbestos-containing product is the subject of a current exemption approved by EPA per 40 CFR Section 763.173.
□ Yes □ No

## G. Metalworking Chemicals Requirements

Certain chemical substances that may be used in metalworking fluids are regulated under the TSCA Sections 5(f) or 6(a) regulations at 40 CFR Part 747. In order to certify that the chemical shipment complies with the metalworking fluid rules in 40 CFR Part 747, you should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). If you cannot respond affirmatively to **one** of the following specific alternatives, your chemical substance may not currently comply with the metalworking fluid requirements of TSCA, in which case it may not be legally imported.

The shipment being imported does not contain any of the chemical substances regulated by 40 CFR Part 747.
 □ Yes □ No

2. This shipment contains a chemical substance regulated by 40 CFR
Part 747, but not as part of a metalworking fluid or in any form in which it could be used as a component of a metalworking fluid.
□ Yes □ No

**3.** This shipment contains a chemical substance regulated by 40 CFR Part 747 as part of a metalworking fluid, but the metalworking fluid contains no nitrosating agents and the warnings and instructions required by the rule have

been provided. □ Yes □ No

4. This shipment contains a chemical substance regulated by 40 CFR Part 747, but the material is exempt from the regulations because it is being imported only in small quantities solely for research and development in accordance with Section 5(h)(3) of TSCA, as an impurity, as part of an article, or solely for export and is labeled accordingly.
□ Yes □ No

## H. Hexavalent Chromium Requirements

Hexavalent chromium-based water treatment chemicals are regulated under TSCA Section 6(a) regulations at 40 CFR Section 749.68. In order to certify that the chemical shipment complies with the water treatment chemicals rules in 40 CFR Section 749.68, you should be able to respond affirmatively to **one** of the following specific alternatives (although more detailed analysis is necessary to be certain of full compliance with all requirements). If you cannot respond affirmatively to **one** of the following specific alternatives, your shipment may not currently comply with the hexavalent chromium requirements of TSCA, in which case it may not be legally imported.

 The shipment being imported does not contain any hexavalent chromiumbased water treatment chemicals.
 □ Yes □ No

2. This shipment contains hexavalent chromium-based water treatment chemicals, but not for use in comfort cooling towers and the required warning label is affixed.

Yes
No

If you answered "yes" to one or more of the above questions in Section III, you can probably certify that the material being imported complies with TSCA. However, if you answered "no" to all the above questions, the material may be ineligible for entry into the customs territory of the United States and may be subject to detention, refusal of entry/delivery, or a demand for redelivery per TSCA Sections 13 and 19 CFR Sections 12.122 to 12.127. In that case, you may wish to consult the information sources in the "Further Information" section above.