

Chemicals Subject to TSCA 12(b) Export Notification Requirements

(Current as of August 21, 2012)

Chemicals and categories without numeric identifiers

Name	TSCA Section	Comments
Alkylamine tetrachlorophenate	4	See 40 CFR parts 766 and 707.72 to determine the testing and export notification requirements for this chemical.
Asbestos	6	40 CFR 763.163 defines "asbestos" to mean the asbestiform varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); tremolite; anthophyllite; and actinolite.
Fluoropolymer Composites	4	See 40 CFR Part 763 for further information regarding the restrictions for these substances and for products that contain or are made from these substances. Only those composites identified specifically in the TSCA Section 4 Enforceable Consent Agreement (ECA)
Fluorotelomer-Based Polymer Composites	4	See 70 FR 39630 dated July 8, 2005, and 40 CFR 799.5025. Only those composites identified specifically in the TSCA Section 4 Enforceable Consent Agreement (ECA)
Hexavalent chromium water treatment chemicals	6	See 70 FR 39624 dated July 8, 2005, and 40 CFR 799.5025. Only those hexavalent chromium chemicals that can be used for water treatment, either alone or in any combination with other chemical substances when the mixture can be used to treat water cooling systems, trigger the TSCA section 12(b) export notification requirements. Other hexavalent chromium chemicals are not subject.
Lead- and zinc-containing fishing sinkers	6	Refer to 59 FR 42773 and 40 CFR 749.68. Examples of these hexavalent chromium chemicals are included in the CAS Registry Number table. See Proposed Rule (59 FR 11122, March 9, 1994). Includes export of lead- or zinc-containing fishing sinkers.
Nitrites of Group IA elements	5	See 40 CFR 721.4740. Individual nitrites may not necessarily be identified separately in the following tables.
Paper mill sludge	6	See Proposed Rule (56 FR 21802, May 10, 1991). Includes export of pulp and paper mill sludge or paper mill sludge. "Pulp and paper mill sludge or paper mill sludge means sludge generated during the treatment of process wastewater from chlorine and/or chlorine derivative bleaching processes. This includes products derived from such sludge (e.g., a mixture of such sludge and wood chips)."
Perfluoroalkyl sulfonates (PFAS)	5	See Proposed Rule (71 FR 12311, March 10, 2006). Includes PFASs as identified in the rule for the significant new uses described in the rule.

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<p>Polybrominated diphenyl ethers (PBDE's)</p> <p><i>(certain brominated derivatives of benzene, 1,1-oxybis-)</i></p>	5	<p>Any combination of the following substances resulting from a chemical reaction (as well as the individual chemicals):</p> <p>Tetrabromodiphenyl ether ("tetraBDE") (CAS No. 40088-47-9); Pentabromodiphenyl ether ("pentaBDE") (CAS No. 32534-81-9); Hexabromodiphenyl ether ("hexaBDE") (CAS No. 36483-60-0); Heptabromodiphenyl ether ("heptaBDE") (CAS No. 68928-80-3); Octabromodiphenyl ether ("octaBDE") (CAS No. 32536-52-0); and, Nonabromodiphenyl ether ("nonaBDE") (CAS No. 63936-56-1); (Decabromodiphenyl ether ("deca BDE") (CAS No. 1163-19-5)</p> <p>For details, see the Proposed Significant New Use Rule (69 FR 70404, Dec. 6, 2004). PCB's collectively as a substance have the CAS No. 1336-36-3.</p>
<p>Polychlorinated biphenyls (PCB's)</p>	6	<p>See 40 CFR Part 761 for information on individual congeners subject to Section 6, which may not necessarily be identified separately in the following table. Exporters need to determine whether their particular chemicals are subject on the basis of 40 CFR 761.</p>
<p>Tetrabromobisphenol B</p>	4	<p>See 40 CFR parts 766 and 707.72 to determine the testing and export notification requirements for this chemical.</p>
