
40 C.F.R. § 712.30

Chemical lists and reporting periods.

(a)

(1) Persons subject to this subpart B must submit a Preliminary Assessment Information Manufacturer's Report for each chemical substance or mixture that is listed or designated in this section.

(2) Unless a respondent has already prepared a Manufacturer's Report in conformity with conditions set forth in paragraph (a)(3) of this section, the information in each Manufacturer's Report must cover the respondent's latest complete corporate fiscal year as of the effective date. The effective date will be 30 days after the Federal Register publishes a rule amendment making the substance or mixture subject to this subpart B.

(3) Persons subject to this subpart B need not comply with the requirements of paragraph (a)(2) of this section if they meet either one of the following conditions:

(i)

(A) The respondent has previously and voluntarily provided EPA with a Manufacturer's Report on a chemical substance or mixture subject to subpart B of this part, which contains data for a 1-year period ending no more than 3 years prior to the effective date described in paragraph (a)(2) of this section. Respondents meeting this condition must notify EPA by letter of their desire to have the voluntary submission used in lieu of a current data submission and must verify the completeness and current accuracy of the voluntarily submitted data. Such letters, sent in accordance with the method specified in § 712.28(d) to EPA, must contain the following language:

I hereby certify that, to the best of my knowledge and belief, all information entered on this form is complete and accurate. I agree to permit access to, and the copying of records by, a duly authorized representative of the EPA Administrator, in accordance with the Toxic Substances Control Act, to document any information reported on the form.

(B) Notification letters must be submitted in accordance with the method specified in § 712.28(d) prior to the reporting deadline.

(ii)

(A) The respondent has previously submitted a Manufacturer's Report on a chemical substance or mixture subject to subpart B of this part to the Interagency Testing Committee, but not to EPA, and that Manufacturer's Report contained data for a 1-year period ending less than 3 years prior to the effective date described in paragraph (a)(2) of this section. Respondents meeting this condition must submit a copy of the Manufacturer's Report, in accordance with the method specified in § 712.28(d) to EPA, and must submit an accompanying letter, also in accordance with the methods specified in § 712.28(d), notifying EPA of the respondent's intent that the submission be used in lieu of a current Manufacturer's Report. The notification letter must verify the completeness and current accuracy of the voluntarily submitted data. Such a letter must contain the following

language:

I hereby certify that, to the best of my knowledge and belief, all information entered on this form is complete and accurate. I agree to permit access to, and the copying of records by, a duly authorized representative of the EPA Administrator, in accordance with the Toxic Substances Control Act, to document any information reported on the form.

(B) The submission must be made prior to the reporting deadline.

(b) Except as provided in paragraph (c) of this section, chemical substances and designated mixtures will be added after a notice of proposed amendment of this subpart is published in the Federal Register. There will be a 30 day public comment period on each notice; after consideration of the comments, a final amendment will identify the substances and mixtures added.

(c)

(1) Chemical substances, mixtures, and categories of substances or mixtures that have been added by the Interagency Testing Committee, established under section 4(e) of TSCA, to the section 4(e) Priority List, for testing consideration by the Agency, will be added to this section 30 days after EPA issues for publication in the Federal Register a rule amendment listing these chemical substances, mixtures and categories. A Preliminary Assessment Information—Manufacturer's Report must be submitted for each chemical substance and mixture within 60 days after the effective date of the listing. At the discretion of the Assistant Administrator for Chemical Safety and Pollution Prevention, a listed substance, mixture or category may be withdrawn, for good cause, from the rule's reporting requirements prior to the effective date. Any information submitted showing why a substance, mixture or category should be removed from the rule must be received by EPA within 14 days after the date of publication of the notice under this paragraph. If a substance, mixture or category is removed, a Federal Register notice announcing this decision will be published no later than the effective date of the amendment.

(2) You must submit the information using the method specified in § 712.28(d).

(d) Manufacturers and importers of the substances listed below must submit a Preliminary Assessment Information Manufacturer's Report for each site at which they manufacture or import each substance by the reporting date shown in the table below. The substances are listed in Chemical Abstracts Service Registry Number order. Typically EPA lists the trivial or common name first, then, following the symbol “–”, EPA lists the substance by its TSCA Chemical Substance Inventory name. Whenever EPA lists a single name, the name may be either the TSCA Chemical Substance Inventory name, a trivial name, or a common name. Generally, when a single name is listed, it is the TSCA Chemical Substances Inventory name.

CAS No.	Substance	Effective date	Reporting date
78-10-4	Ethyl silicate	8/23/00	10/23/00
90-30-2	N-Phenyl-1-naphthylamine	9/30/91	11/27/91
100-40-3	4-Vinylcyclohexene	1/11/90	3/12/90
108-95-5	Thiophenol	1/26/94	3/28/94
109-87-5	Methylal	8/23/00	10/23/00

118-79-6	2,4,6-tribromophenol	1/11/90	3/12/90
133-49-3	Pentachlorothiophenol	8/27/01	10/24/01
136-35-6	1-Triazene, 1,3-diphenyl-	7/11/03	9/9/03
143-33-9	Sodium cyanide	10/29/90	12/27/90
496-46-8	Glycoluril	8/23/00	10/23/00
632-79-1	Tetrabromophthalic anhydride	1/11/90	3/12/90
637-92-3	Ethyl tert-butyl ether	12/28/94	2/27/95
994-05-8	Tert-amyl methyl ether	12/28/94	2/27/95
1163-19-5	Decabromodiphenyl ether	1/11/90	3/12/90
1198-55-6	Tetrachloropyrocatechol	8/27/01	10/24/01
1806-24-2	p-toluidine, 5-chloro-.alpha.,.alpha.,.alpha.-trifluoro-2-nitro-N-phenyl-	8/27/01	10/24/01
3194-55-6	Hexabromocyclododecane	1/11/90	3/12/90
3278-89-5	Benzene, 1,3,5-tribromo-2-(2-propenyloxy)-	7/11/03	9/9/03
3296-90-0	Dibromoneopentyl glycol	1/11/90	3/12/90
12185-10-3	White phosphorus	1/26/94	3/28/94
16691-43-3	3-Amino-5-mercapto-1,2,4-triazole	8/23/00	10/23/00
29091-20-1	Benzenamine, 3-chloro-2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-	7/11/03	9/9/03
32534-81-9	Pentabromodiphenyl ether	1/11/90	3/12/90
32536-52-0	Octabromodiphenyl ether	1/11/90	3/12/90
32588-76-4	Ethylene Bis-(tetrabromophthalimide)	1/11/90	3/12/90
37853-59-1	1,2-Bis(tribromophenoxy) ethane	1/11/90	3/12/90
41291-34-3	Ethylene(5,6-dibromonorbornane-2,3-dicarboximide)	1/11/90	3/12/90
52907-07-0	Ethylene bis(5,6-dibromonorbornane-2,3-dicarboximide)	1/26/94	3/28/94
57137-10-7	Tribrominated polystyrene	1/11/90	3/12/90
61262-53-1	Ethylene bis(pentabromophenoxide)	1/11/90	3/12/90
68928-76-7	Stannane, dimethylbis[(1-oxoneodecyl)oxy]-	7/11/03	9/9/03
88185-22-2	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, 2-ethoxy-1-methyl-2-oxoethyl ester	8/27/01	10/24/01

(e) Manufacturers and importers of the substances listed below by category must submit a Preliminary Assessment Information Manufacturers Report for each site at which they manufacture or import each substance by the reporting date shown in the table below. The categories are listed in alphabetic order with the chemical substances within each category listed by ascending numerical CAS number.

CAS No.	Substance	Effective date	Reporting date
Aldehydes			
66-77-3	1-Naphthalenecarboxaldehyde	9/30/91	11/27/91
75-07-0	Acetaldehyde	9/30/91	11/27/91
75-87-6	Acetaldehyde, trichloro-	9/30/91	11/27/91
78-84-2	Propanal, 2-methyl-	9/30/91	11/27/91
78-85-3	2-Propenal, 2-methyl-	9/30/91	11/27/91
80-54-6	Benzenepropanal,4-(1,1-dimethylethyl)-.alpha.-methyl-	9/30/91	11/27/91
84-83-3	Acetaldehyde, (1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)		
89-98-5	Benzaldehyde, 2-chloro-	9/30/91	11/27/91
90-02-8	Benzaldehyde, 2-hydroxy-	9/30/91	11/27/91
93-02-7	Benzaldehyde, 2,5-dimethoxy-	9/30/91	11/27/91
93-53-8	Benzeneacetaldehyde, .alpha.-methyl-	9/30/91	11/27/91
95-01-2	Benzaldehyde, 2,4-dihydroxy-	9/30/91	11/27/91
97-51-8	Benzaldehyde, 2-hydroxy-5-nitro-	9/30/91	11/27/91
98-01-1	2-Furancarboxaldehyde	9/30/91	11/27/91
98-03-3	2-Thiophenecarboxaldehyde	9/30/91	11/27/91
100-10-7	Benzaldehyde, 4-(dimethylamino)-	9/30/91	11/27/91
100-50-5	3-Cyclohexene-1-carboxaldehyde	9/30/91	11/27/91
100-52-7	Benzaldehyde	9/30/91	11/27/91
101-39-3	2-Propenal, 2-methyl-3-phenyl-	9/30/91	11/27/91

101-86-0	Octanal, 2-(phenylmethylene)-	9/30/91	11/27/91
103-95-7	Benzenepropanal, .alpha.-methyl-4-(1-methylethyl)-	9/30/91	11/27/91
104-09-6	Benzeneacetaldehyde, 4-methyl-	9/30/91	11/27/91
104-55-2	2-Propenal, 3-phenyl-	9/30/91	11/27/91
104-87-0	Benzaldehyde, 4-methyl-	9/30/91	11/27/91
104-88-1	Benzaldehyde, 4-chloro-	9/30/91	11/27/91
106-23-0	6-Octenal, 3,7-dimethyl-	9/30/91	11/27/91
106-26-3	2,6-Octadienal, 3,7-dimethyl-, (Z)-	9/30/91	11/27/91
106-72-9	5-Heptenal, 2,6-dimethyl-	9/30/91	11/27/91
107-02-8	2-Propenal	9/30/91	11/27/91
107-20-0	Acetaldehyde, chloro-	9/30/91	11/27/91
107-22-2	Ethanedial	9/30/91	11/27/91
107-75-5	Octanal, 7-hydroxy-3,7-dimethyl-	9/30/91	11/27/91
110-41-8	Undecanal, 2-methyl-	9/30/91	11/27/91
110-62-3	Pentanal	9/30/91	11/27/91
111-30-8	Pentanedial	9/30/91	11/27/91
111-71-7	Heptanal	9/30/91	11/27/91
112-31-2	Decanal	9/30/91	11/27/91
112-44-7	Undecanal	9/30/91	11/27/91

112-45-8	10-Undecenal	9/30/91	11/27/91
112-54-9	Dodecanal	9/30/91	11/27/91
120-14-9	Benzaldehyde, 3,4-dimethoxy-	9/30/91	11/27/91
120-21-8	Benzaldehyde, 4-(diethylamino)-	9/30/91	11/27/91
120-57-0	1,3-Benzodioxole-5-carboxaldehyde	9/30/91	11/27/91
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	9/30/91	11/27/91
121-33-5	Benzaldehyde, 4-hydroxy-3-methoxy-	9/30/91	11/27/91
122-40-7	Heptanal, 2-(phenylmethylene)-	9/30/91	11/27/91
122-78-1	Benzeneacetaldehyde	9/30/91	11/27/91
123-05-7	Hexanal, 2-ethyl-	9/30/91	11/27/91
123-08-0	Benzaldehyde, 4-hydroxy-	9/30/91	11/27/91
123-11-5	Benzaldehyde, 4-methoxy-	9/30/91	11/27/91
123-38-6	Propanal	9/30/91	11/27/91
124-13-0	Octanal	9/30/91	11/27/91
124-19-6	Nonanal	9/30/91	11/27/91
126-15-8	4a(4H)-Dibenzofurancarboxaldehyde, 1,5a,6,9,9a,9b-hexahydro-	9/30/91	11/27/91
135-02-4	Benzaldehyde, 2-methoxy-	9/30/91	11/27/91
141-27-5	2,6-Octadienal, 3,7-dimethyl-, (E)-	9/30/91	11/27/91

143-14-6	9-Undecenal	9/30/91	11/27/91
455-19-6	Benzaldehyde, 4-(trifluoromethyl)-	9/30/91	11/27/91
505-57-7	02-Hexenal	9/30/91	11/27/91
552-89-6	Benzaldehyde, 2-nitro-	9/30/91	11/27/91
590-86-3	Butanal, 3-methyl-	9/30/91	11/27/91
597-31-9	Propanal, 3-hydroxy-2,2-dimethyl-	9/30/91	11/27/91
939-97-9	Benzaldehyde, 4-(1,1-dimethylethyl)-	9/30/91	11/27/91
1121-60-4	2-Pyridinecarboxaldehyde	9/30/91	11/27/91
1200-14-2	Benzaldehyde, 4-butyl	9/30/91	11/27/91
1331-92-6	2-Propenal, 3-phenyl-, monopentyl deriv.	9/30/91	11/27/91
1334-78-7	Benzaldehyde, methyl-	9/30/91	11/27/91
1423-46-7	3-Cyclohexene-1-carboxaldehyde, 2,4,6-trimethyl-	9/30/91	11/27/91
1504-74-1	2-Propenal, 3-(2-methoxyphenyl)-	9/30/91	11/27/91
2591-86-8	1-Piperidinecarboxaldehyde	9/30/91	11/27/91
3132-99-8	Benzaldehyde, 3-bromo-	9/30/91	11/27/91
3268-49-3	Propanal, 3-(methylthio)-	9/30/91	11/27/91
3613-30-7	Octanal, 7-methoxy-3,7-dimethyl-	9/30/91	11/27/91

4501-58-0	3-Cyclopentene-1-acetaldehyde, 2,2,3-trimethyl-	9/30/91	11/27/91
5435-64-3	Hexanal, 3,5,5-trimethyl-	9/30/91	11/27/91
5780-07-4	1,3-Benzodioxole-5-carboxaldehyde, 7-methoxy-	9/30/91	11/27/91
5949-05-3	6-Octenal, 3,7-dimethyl-, (S)-	9/30/91	11/27/91
5988-91-0	Octanal, 3,7-dimethyl-	9/30/91	11/27/91
10031-82-0	Benzaldehyde, 4-ethoxy-	9/30/91	11/27/91
13586-68-0	2-Propenal, 3- 4-(1,1-dimethylethyl)phenyl-2-methyl-	9/30/91	11/27/91
17754-90-4	Benzaldehyde, 4-(diethylamino)-2-hydroxy-	9/30/91	11/27/91
26266-68-2	Hexenal, 2-ethyl-	9/30/91	11/27/91
27939-60-2	3-Cyclohexene-1-carboxaldehyde, dimethyl-	9/30/91	11/27/91
28602-27-9	Benzaldehyde, (dimethylamino)-	9/30/91	11/27/91
31906-04-4	3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	9/30/91	11/27/91
37677-14-8	3-Cyclohexene-1-carboxaldehyde, 4-(4-methyl-3-pentenyl)-	9/30/91	11/27/91
39515-51-0	Benzaldehyde, 3-phenoxy-	9/30/91	11/27/91
52475-86-2	3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methyl-3-pentenyl)-	9/30/91	11/27/91
66327-54-6	3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methylpentyl)-	9/30/91	11/27/91
Alkyl-, Chloro-, and Hydroxymethyl Diaryl Ethers			
3061-36-7	1,4-Diphenoxybenzene	04/12/93	06/10/93

3586-14-9	Benzene, 1-methyl-3-phenoxy-	04/12/93	06/10/93
13826-35-2	Benzenemethanol, 3-phenoxy-,	04/12/93	06/10/93
28299-41-4	Benzene, 1,1'-oxybis[methyl-	04/12/93	06/10/93
28984-89-6	1,1'-Biphenyl, phenoxy-	04/12/93	06/10/93
42874-96-4	2-Chloro-1-(3-methylphenoxy)-4-(trifluoromethyl)benzene	04/12/93	06/10/93
50594-77-9	Phenol, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, acetate	04/12/93	06/10/93
50789-44-1	Benzenemethanol, 3-phenoxy-, acetate	04/12/93	06/10/93
51632-16-7	Benzene, 1-(bromomethyl)-3-phenoxy-	04/12/93	06/10/93
61702-88-3	Benzene, 1,1'-oxybis[(1,1,3,3-tetramethylbutyl)-	04/12/93	06/10/93
63734-62-3	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-,	04/12/93	06/10/93
69834-19-1	Benzene, 1,1'-oxybis[dodecyl-	04/12/93	06/10/93
72252-48-3	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, potassium salt	04/12/93	06/10/93
Alkylphenols, Alkylphenol ethoxylates, and Polyalkylphenols			
80-46-6	4-tert-Pentylphenol	3/29/96	5/29/96
88-18-6	2-tert-Butylphenol	3/29/96	5/29/96
94-06-4	4-(1-Methylbutyl)phenol	3/29/96	5/29/96
98-54-4	4-tert-Butylphenol	3/29/96	5/29/96
99-71-8	4-sec-Butylphenol	3/29/96	5/29/96
104-40-5	4-Nonylphenol	3/29/96	5/29/96

104-43-8	4-Dodecylphenol	3/29/96	5/29/96
136-81-2	Phenol, 2-pentyl-	8/4/00	10/3/00
140-66-9	Phenol, 4-(1,1,3,3-tetramethylbutyl)-	8/4/00	10/3/00
949-13-3	2-Octylphenol	3/29/96	5/29/96
1300-16-9	Nonylphenol (mixed isomers)	3/29/96	5/29/96
1322-69-6	(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	3/29/96	5/29/96
1331-57-3	Dodecylphenol (mixed isomers)	3/29/96	5/29/96
1638-22-8	4-n-Butylphenol	3/29/96	5/29/96
1806-26-4	4-Octylphenol	3/29/96	5/29/96
1987-50-4	Phenol, 4-heptyl-	8/4/00	10/3/00
2315-66-4	Decaethylene glycol 4-isooctylphenyl ether	3/29/96	5/29/96
2446-69-7	Phenol, 4-hexyl-	8/4/00	10/3/00
2497-58-7	Hexaethylene glycol 4-isooctylphenyl ether	3/29/96	5/29/96
2589-78-8	Phenol, 4-hexadecyl-	8/4/00	10/3/00
3180-09-4	2-Butylphenol	3/29/96	5/29/96
3279-27-4	Phenol, 2-(1,1-dimethylpropyl)-	8/4/00	10/3/00
3884-95-5	2-(1,1,3,3-Tetramethylbutyl)phenol	3/29/96	5/29/96

9002-93-1	Polyethylene glycol 4-(tert-octyl)phenyl ether	3/29/96	5/29/96
9004-87-9	Poly(oxy-1,2-ethanediyl), α -(isooctylphenyl)- ω -hydroxy-	8/4/00	10/3/00
9014-92-0	Poly(oxy-1,2-ethanediyl), α -(dodecylphenyl)- ω -hydroxy-	8/4/00	10/3/00
9036-19-5	Polyethylene glycol mono(octyl)phenyl ether	3/29/96	5/29/96
9063-89-2	Poly(oxy-1,2-ethanediyl), α -(octylphenyl)- ω -hydroxy-	8/4/00	10/3/00
11066-49-2	Isononylphenol (mixed isomers)	3/29/96	5/29/96
14938-35-3	4-Pentylphenol	3/29/96	5/29/96
17404-66-9	4-(1-Methyloctyl)phenol	3/29/96	5/29/96
25154-52-3	Nonylphenol (mixed isomers)	3/29/96	5/29/96
25401-86-9	Phenol, 2-hexadecyl-	8/4/00	10/3/00
25735-67-5	Phenol, 4-sec-pentyl-	8/4/00	10/3/00
26401-47-8	Poly(oxy-1,2-ethanediyl), α -(4-dodecylphenyl)- ω -hydroxy-	8/4/00	10/3/00
26401-74-1	Phenol, 2-sec-pentyl-	8/4/00	10/3/00
27157-66-0	Phenol, decyl-	8/4/00	10/3/00
27178-34-3	tert-Butylphenol (mixed isomers)	3/29/96	5/29/96
27193-28-8	(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	3/29/96	5/29/96
27193-86-8	Dodecylphenol (mixed isomers)	3/29/96	5/29/96

27985-70-2	(1-Methylheptyl)phenol (mixed isomers)	3/29/96	5/29/96
29932-96-5	(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	3/29/96	5/29/96
30105-54-5	(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	3/29/96	5/29/96
31195-95-6	Isobutylphenol (mixed isomers)	3/29/96	5/29/96
54932-78-4	4-(2,2,3,3-Tetramethylbutyl)phenol	3/29/96	5/29/96
59911-95-4	Poly(oxy-1,2-ethanediyl), α -(4-hexadecylphenyl)- ω -hydroxy-	8/4/00	10/3/00
61723-87-3	Poly(oxy-1,2-ethanediyl), α -(tridecylphenyl)- ω -hydroxy-	8/4/00	10/3/00
62744-41-6	(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	3/29/96	5/29/96
68081-86-7	Phenol, nonyl derivs.	8/4/00	10/3/00
68784-24-7	Phenol, C18-30-alkyl derivs.	8/4/00	10/3/00
68891-67-8	Phenol, polypropene derivs.	8/4/00	10/3/00
68908-55-4	Phenol, polybutene derivs.	8/4/00	10/3/00
68954-70-1	Phenol, polyethyl derivs.	8/4/00	10/3/00
68987-90-6	Poly(oxy-1,2-ethanediyl), α -(octylphenyl)- ω -hydroxy-, branched	3/29/96	5/29/96
70682-80-3	Phenol, tetradecyl-	8/4/00	10/3/00
71902-25-5	Phenol, octenylated	8/4/00	10/3/00
72624-02-3	Phenol, heptyl derivs.	8/4/00	10/3/00

74499-35-7	Phenol, (tetrapropenyl) derivs.	8/4/00	10/3/00
84605-25-4	Phenol, 1-methylhexyl derivs.	8/4/00	10/3/00
84852-15-3	Branched 4-nonylphenol (mixed isomers)	3/29/96	5/29/96
91672-41-2	Phenol, 2-nonyl-, branched	8/4/00	10/3/00
112375-88-9	Phenol, polyisobutylene derivs.	8/4/00	10/3/00
112375-89-0	Phenol, poly(2,4,4-trimethylpentene) derivs	8/4/00	10/3/00
Alkyl phosphates			
78-40-0	Phosphoric acid, triethyl ester	10/29/90	12/27/90
78-42-2	Phosphoric acid, tris(2-ethylhexyl)ester	10/29/90	12/27/90
78-51-3	Ethanol, 2-butoxy-, phosphate (3:1)	10/29/90	12/27/90
107-66-4	Phosphoric acid, dibutyl ester	10/29/90	12/27/90
126-71-6	Phosphoric acid, tris(2-methylpropyl) ester	10/29/90	12/27/90
126-73-8	Phosphoric acid tributyl ester	10/29/90	12/27/90
298-07-7	Phosphoric acid, bis(2-ethylhexyl)ester	10/29/90	12/27/90
812-00-0	Phosphoric acid, monomethyl ester	10/29/90	12/27/90
1070-03-7	Phosphoric acid, mono(2-ethylhexyl)ester	10/29/90	12/27/90
1498-51-7	Phosphorodichloridic acid, ethylester	10/29/90	12/27/90
1623-15-0	Phosphoric acid, monobutyl ester	10/29/90	12/27/90
1623-24-1	Phosphoric acid, mono(1-methylethyl)ester	10/29/90	12/27/90

2958-09-0	Phosphoric acid, monoctadecyl ester	10/29/90	12/27/90
3900-04-7	Phosphoric acid, monohexyl ester	10/29/90	12/27/90
3991-73-9	Phosphoric acid, monoethyl ester	10/29/90	12/27/90
7057-92-3	Phosphoric acid, didodecyl ester	10/29/90	12/27/90
7332-46-9	Ethanol, 2-(2-butoxyethoxy)-, phosphate (3:1)	10/29/90	12/27/90
12645-31-7	Phosphoric acid, 2-ethylhexyl ester	10/29/90	12/27/90
12751-23-4	Phosphoric acid, dodecyl ester	10/29/90	12/27/90
27215-10-7	Phosphoric acid, diisooctyl ester	10/29/90	12/27/90
Brominated flame retardants			
87-10-5	Benzamide, 3,5-dibromo-N-(4-bromophenyl)-2-hydroxy-	10/29/90	12/27/90
87-83-2	Benzene, pentabromomethyl-	10/29/90	12/27/90
87-84-3	Cyclohexane,1,2,3,4,5-pentabromo-6-chloro-	10/29/90	12/27/90
96-13-9	1-Propanol, 2,3-dibromo-	10/29/90	12/27/90
593-60-2	Ethene, bromo-	10/29/90	12/27/90
615-58-7	Phenol, 2,4-dibromo-	10/29/90	12/27/90
4162-45-2	Ethanol,2,2'-((1-methylethylidene)bis((2,6-dibromo-4,1-phenyleneoxy))bis-	10/29/90	12/27/90
25327-89-3	Benzene, 1,1'-((1-methylethylidene)bis(3,5-dibromo-4-(2-propenyloxy))-	10/29/90	12/27/90
30554-72-4	Cyclohexane, tetrabromodichloro-	10/29/90	12/27/90
30554-73-5	Cyclohexane, tribromotrichloro-	10/29/90	12/27/90

36483-57-5	1-Propanol, 2,2-dimethyl-, tribromo deriv.	10/29/90	12/27/90
55205-38-4	2-Propenoic acid, (1-methylethylidene)bis(2,6-dibromo-4,1-phenylene) ester	10/29/90	12/27/90
68955-41-9	Alkanes, C10-18, bromochloro-	10/29/90	12/27/90
69882-11-7	Phenol, 2,4(or 2,6)-dibromo-, homopolymer	10/29/90	12/27/90
88497-56-7	Benzene, ethenyl-, homopolymer, brominated	10/29/90	12/27/90
Chloralkyl phosphates			
34621-99-3	1,2-Ethanediyltetrakis(2-chloro-1-methylethylene) phosphate	6/14/93	8/12/93
38051-10-4	2,2-Bis(chloromethyl)-1,3-propanediyltetrakis(2-chloroethyl) phosphate	6/14/93	8/12/93
53461-82-8	Oxydi-2,1-ethanediyltetrakis(2-chloroethyl) phosphate	6/14/93	8/12/93
76649-15-5	2-Chloro-1-methylethylbis(2-chloropropyl) phosphate		
Cyanoacrylates			
137-05-3	2-Propenoic acid, 2-cyano-, methyl ester	1/26/94	3/28/94
1069-55-2	2-Propenoic acid, 2-cyano-, isobutyl ester	1/26/94	3/28/94
6197-30-4	2-Propenoic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester	1/26/94	3/28/94
6606-65-1	2-Propenoic acid, 2-cyano-, butyl ester	1/26/94	3/28/94
7085-85-0	2-Propenoic acid, 2-cyano-, ethyl ester	1/26/94	3/28/94
7324-02-9	2-Propenoic acid, 2-cyano-, 2-propenyl ester	1/26/94	3/28/94
10586-17-1	2-Propenoic acid, 2-cyano-, 1-methylethyl ester	1/26/94	3/28/94

21982-43-4	2-Propenoic acid, 2-cyano-, ethoxyethyl ester	1/26/94	3/28/94
23023-91-8	2-Propenoic acid, 2-cyano-, 2,2,2-trifluoromethyl ester	1/26/94	3/28/94
27816-23-5	2-Propenoic acid, 2-cyano-, 2-methoxyethyl ester	1/26/94	3/28/94
64992-16-1	Ethanaminium, 2-[[2-cyano-3-[4-(diethylamino)phenyl]-1-oxo-2-propenyl]oxy]-N,N,N-trimethyl-, chloride	1/26/94	3/28/94
Indium Chemicals			
923-34-2	Triethylindium	8/27/01	10/24/01
1303-11-3	Indium arsenide	8/27/01	10/24/01
1312-41-0	Indium antimonide	8/27/01	10/24/01
1312-43-2	Indium (III) oxide	8/27/01	10/24/01
1312-45-4	Indium (III) telluride	8/27/01	10/24/01
4194-69-8	Indium (III) citrate	8/27/01	10/24/01
7440-74-6	Indium	8/27/01	10/24/01
7783-52-0	Indium (III) fluoride	8/27/01	10/24/01
10025-82-8	Indium (III) chloride	8/27/01	10/24/01
12018-95-0	Copper indium diselenide	8/27/01	10/24/01
12030-14-7	Indium (II) sulfide	8/27/01	10/24/01
12030-24-9	Indium (III) sulfide	8/27/01	10/24/01
12056-07-4	Indium selenide	8/27/01	10/24/01

12672-70-7	Indium chloride	8/27/01	10/24/01
12672-71-8	Indium oxide	8/27/01	10/24/01
13464-82-9	Indium (III) sulfate	8/27/01	10/24/01
13465-09-3	Indium (III) bromide	8/27/01	10/24/01
13465-10-6	Indium (I) chloride	8/27/01	10/24/01
13510-35-5	Indium (III) iodide	8/27/01	10/24/01
13709-93-8	Indium (III) borate	8/27/01	10/24/01
13770-61-1	Indium (III) nitrate	8/27/01	10/24/01
13966-94-4	Indium (I) iodide	8/27/01	10/24/01
14166-78-0	Indium (III) fluoride	8/27/01	10/24/01
14280-53-6	Indium (I) bromide	8/27/01	10/24/01
14405-45-9	Indium tris(acetylacetonate)	8/27/01	10/24/01
20661-21-6	Indium (III) hydroxide	8/27/01	10/24/01
22398-80-7	Indium (I) phosphide	8/27/01	10/24/01
25114-58-3	Indium (III) acetate	8/27/01	10/24/01
25617-98-5	Indium nitride	8/27/01	10/24/01
27765-48-6	Indium (III) tetrafluoroborate	8/27/01	10/24/01

50926-11-9	Indium tin oxide	8/27/01	10/24/01
55326-87-9	Indium hydroxide	8/27/01	10/24/01
66027-93-8	Indium (III) sulfamate	8/27/01	10/24/01
66027-94-9	Hydroxybis(trifluoroacetato-O)indium	8/27/01	10/24/01
67816-06-2	Indium (III) 2-ethylhexanoate	8/27/01	10/24/01
68310-35-0	Indium (III) neodecanoate	8/27/01	10/24/01
71243-84-0	Indium tin oxide ($\text{In}_{1.69}\text{Sn}_{0.1502}\text{O}_{2.85}$)	8/27/01	10/24/01
IRIS Chemicals			
51-28-5	2,4 Dinitrophenol	9/30/91	11/27/91
95-65-8	3,4 Dinethylphenol	9/30/91	11/27/91
Isocyanates			
91-97-4	1,1'-Biphenyl, 4,4'-diisocyanato-3,3'-dimethyl-	10/29/90	12/27/90
100-28-7	Benzene, 1-isocyanato-4-nitro-	10/29/90	12/27/90
101-68-8	Benzene, 1,1'-methylenebis(4-isocyanato-	10/29/90	12/27/90
102-36-3	Benzene, 1,2-dichloro-4-isocyanato-	10/29/90	12/27/90
103-71-9	Benzene, isocyanato-	10/29/90	12/27/90
104-12-1	Benzene, 1-chloro-4-isocyanato-	10/29/90	12/27/90
104-49-4	Benzene, 1,4-diisocyanato-	10/29/90	12/27/90
109-90-0	Ethane, isocyanato-	10/29/90	12/27/90
110-78-1	Propane, 1-isocyanato-	10/29/90	12/27/90

111-36-4	Butane, 1-isocyanato-	10/29/90	12/27/90
112-96-9	Octadecane, 1-isocyanato-	10/29/90	12/27/90
123-61-5	Benzene, 1,3-diisocyanato-	10/29/90	12/27/90
329-01-1	Benzene, 1-isocyanato-3-(trifluoromethyl)-	10/29/90	12/27/90
614-68-6	Benzene, 1-isocyanato-2-methyl-	10/29/90	12/27/90
622-58-2	Benzene, 1-isocyanato-4-methyl-	10/29/90	12/27/90
624-83-9	Methane, isocyanato-	10/29/90	12/27/90
1476-23-9	1-Propene, 3-isocyanato-	10/29/90	12/27/90
2422-91-5	Benzene, 1,1',1''-methylidynetris(4-isocyanato-	10/29/90	12/27/90
2493-02-9	Benzene, 1-bromo-4-isocyanato-	10/29/90	12/27/90
2909-38-8	Benzene, 1-chloro-3-isocyanato-	10/29/90	12/27/90
2949-22-6	Acetic acid, isocyanato-, ethyl ester	10/29/90	12/27/90
3173-53-3	Cyclohexane, isocyanato-	10/29/90	12/27/90
4035-89-6	Imidodicarbonic diamide,N,N',2-tris(6-isocyanatohexyl)-	10/29/90	12/27/90
4098-71-9	Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-	10/29/90	12/27/90
4151-51-3	Phenol, 4-isocyanato-, phosphorothioate (3:1) (ester)	10/29/90	12/27/90
5124-30-1	Cyclohexane, 1,1'-methylenebis(4-isocyanato-	10/29/90	12/27/90
5873-54-1	Benzene, 1-isocyanato-2-((4-isocyanatophenyl)methyl)-	10/29/90	12/27/90

10031-75-1	Benzene, 1,1'-(diisocyanatomethylene)bis-	10/29/90	12/27/90
15646-96-5	Hexane, 1,6-diisocyanato-2,4,4-trimethyl-	10/29/90	12/27/90
16938-22-0	Hexane, 1,6-diisocyanato-2,2,4-trimethyl-	10/29/90	12/27/90
25854-16-4	Benzene, bis(isocyanatomethyl)-	10/29/90	12/27/90
26447-40-5	Benzene, 1,1'-methylenebis(isocyanato-	10/29/90	12/27/90
26603-40-7	1,3,5,-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(3-isocyanatomethylphenyl)-	10/29/90	12/27/90
26747-90-0	1,3-Diazetidine-2,4-dione, 1,3-bis(3-isocyanatomethylphenyl)-	10/29/90	12/27/90
28178-42-9	Benzene, 2-isocyanato-1,3-bis(1-methylethyl)-	10/29/90	12/27/90
28556-81-2	Benzene, 2-isocyanato-1,3-dimethyl-	10/29/90	12/27/90
30674-80-7	2-Propenoic acid, 2-methyl-, 2-isocyanatoethyl ester	10/29/90	12/27/90
34893-92-0	Benzene, 1,3-dichloro-5-isocyanato-	10/29/90	12/27/90
68239-06-5	Cyclohexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentyl-	10/29/90	12/27/90
73597-26-9	2-Propenoic acid, 2-methyl-, 2-((((5-isocyanato-1,3,3-trimethylcyclohexyl)methyl)amino)carbonyloxy)ethyl ester	10/29/90	12/27/90
Methyl ethylene glycol ethers and esters			
3121-61-7	Ethylene glycol monomethyl ether acrylate	1/26/94	3/28/94
23783-42-8	Tetraethylene glycol monomethyl ether	1/26/94	3/28/94
Nonylphenol ethoxylates			
7311-27-5	Ethanol, 2-[2-[2-[2-(p-nonylphenoxy)ethoxy]ethoxy]ethoxy]-	2/10/00	4/10/00

9016-45-9	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-	2/10/00	4/10/00
20427-84-3	Ethanol, 2-[2-(p-nonylphenoxy)ethoxy]-	2/10/00	4/10/00
20636-48-0	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-	2/10/00	4/10/00
26027-38-3	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-	2/10/00	4/10/00
26264-02-8	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(nonylphenoxy)-	2/10/00	4/10/00
26571-11-9	3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-	2/10/00	4/10/00
27176-93-8	Ethanol, 2-[2-(nonylphenoxy)ethoxy]-	2/10/00	4/10/00
27177-01-1	3,6,9,12,15-Pentaoxaheptadecan-1-ol, 17-(nonylphenoxy)-	2/10/00	4/10/00
27177-05-5	3,6,9,12,15,18,21-Heptaoxatricosan-1-ol, 23-(nonylphenoxy)-	2/10/00	4/10/00
27177-08-8	3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(nonylphenoxy)-	2/10/00	4/10/00
27986-36-3	Ethanol, 2-(nonylphenoxy)-	2/10/00	4/10/00
37205-87-1	Poly(oxy-1,2-ethanediyl), alpha-(isononylphenyl)-omega-hydroxy-	2/10/00	4/10/00
51938-25-1	Poly(oxy-1,2-ethanediyl), alpha-(2-nonylphenyl)-omega-hydroxy-	2/10/00	4/10/00
65455-72-3	3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(isononylphenoxy)-	2/10/00	4/10/00
68412-54-4	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched	2/10/00	4/10/00
98113-10-1	NP9	2/10/00	4/10/00
127087-87-0	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	2/10/00	4/10/00

152143-22-1	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched, phosphates	2/10/00	4/10/00
OSHA Chemicals in Need of Dermal Absorption Testing			
60-29-7	Ethyl ether	1/26/94	3/28/94
61-82-5	Amitrole	3/11/94	5/10/94
74-96-4	Ethyl bromide	3/11/94	5/10/94
75-05-8	Acetonitrile	8/4/95	10/3/95
75-12-7	Formamide	8/4/95	10/3/95
75-15-0	Carbon disulfide	3/11/94	5/10/94
75-25-2	Bromoform	3/11/94	5/10/94
75-34-3	1,1-Dichloroethane	3/11/94	5/10/94
75-35-4	Vinylidene chloride	8/4/95	10/3/95
75-65-0	<i>tert</i> -Butyl alcohol	1/26/94	3/28/94
76-22-2	Camphor	1/26/94	3/28/94
77-73-6	Dicyclopentadiene	8/4/95	10/3/95
77-78-1	Dimethyl sulfate	3/11/94	5/10/94
78-59-1	Isophorone	8/4/95	10/3/95
78-87-5	Propylene dichloride	8/4/95	10/3/95
78-92-2	<i>sec</i> -Butyl alcohol	1/26/94	3/28/94
79-20-9	Methyl acetate	1/26/94	3/28/94
79-46-9	2-Nitropropane	3/11/94	5/10/94
88-72-2	<i>o</i> -Nitrotoluene	3/11/94	5/10/94
89-72-5	<i>o</i> - <i>sec</i> -Butylphenol	3/11/94	5/10/94
90-04-0	<i>o</i> -Anisidine	3/11/94	5/10/94
91-20-3	Naphthalene	8/4/95	10/3/95
92-52-4	Biphenyl	8/4/95	10/3/95
95-13-6	Indene	3/11/94	5/10/94

95-49-8	o-Chlorotoluene	3/11/94	5/10/94
95-50-1	o-Dichlorobenzene	8/4/95	10/3/95
96-18-4	1,2,3-Trichloropropane	8/4/95	10/3/95
97-77-8	Disulfiram	1/26/94	3/28/94
98-29-3	t-Butylcatechol	8/4/95	10/3/95
99-08-1	m-Nitrotoluene	8/4/95	10/3/95
99-65-0	m-Dinitrobenzene	3/11/94	5/10/94
99-99-0	p-Nitrotoluene	8/4/95	10/3/95
100-00-5	p-Nitrochlorobenzene	3/11/94	5/10/94
100-01-6	p-Nitroaniline	3/11/94	5/10/94
100-44-7	Benzyl chloride	3/11/94	5/10/94
100-25-4	p-Dinitrobenzene	1/26/94	3/28/94
100-63-0	Phenylhydrazine	3/11/94	5/10/94
105-46-4	sec-Butyl acetate	1/26/94	3/28/94
106-42-3	p-Xylene	1/26/94	3/28/94
106-46-7	p-Dichlorobenzene	8/4/95	10/3/95
106-49-0	p-Toluidine	3/11/94	5/10/94
107-06-2	Ethylene dichloride	8/4/95	10/3/95
107-31-3	Methyl formate	1/26/94	3/28/94
107-66-4	Dibutyl phosphate	1/26/94	3/28/94

108-03-2	1-Nitropropane	1/26/94	3/28/94
108-44-1	m-Toluidine	3/11/94	5/10/94
108-87-2	Methylcyclohexane	1/26/94	3/28/94
108-90-7	Chlorobenzene	3/11/94	5/10/94
108-93-0	Cyclohexanol	8/4/95	10/3/95
109-66-0	Pentane	1/26/94	3/28/94
109-99-9	Tetrahydrofuran	3/11/94	5/10/94
110-12-3	Methyl isoamyl ketone	8/4/95	10/3/95
110-83-8	Cyclohexene	1/26/94	3/28/94
111-84-2	Nonane	1/26/94	3/28/94
120-80-9	Catechol	8/4/95	10/3/95
121-14-2	2,4-Dinitrotoluene	3/11/94	5/10/94
121-69-7	Dimethylaniline	8/4/95	10/3/95
122-39-4	Diphenylamine	3/11/94	5/10/94
123-42-2	Diacetone alcohol	8/4/95	10/3/95
123-92-2	Isoamyl acetate	1/26/94	3/28/94
126-99-8	beta-Chloroprene	3/11/94	5/10/94
127-19-5	Dimethyl acetamide	8/4/95	10/3/95

142-82-5	Heptane (<i>n</i> -Heptane)	1/26/94	3/28/94
150-76-5	<i>p</i> -Methoxyphenol	3/11/94	5/10/94
287-92-3	Cyclopentane	1/26/94	3/28/94
528-29-0	<i>o</i> -Dinitrobenzene	3/11/94	5/10/94
532-27-4	<i>a</i> -Chloroacetophenone	1/26/94	3/28/94
540-59-0	1,2-Dichloroethylene	3/11/94	5/10/94
540-88-5	<i>tert</i> -Butyl acetate	1/26/94	3/28/94
542-92-7	Cyclopentadiene	8/4/95	10/3/95
626-17-5	<i>m</i> -Phthalodinitrile	3/11/94	5/10/94
628-63-7	<i>n</i> -Amyl acetate	1/26/94	3/28/94
768-52-5	<i>N</i> -Isopropylaniline	3/11/94	5/10/94
1300-73-8	Xylidine	3/11/94	5/10/94
6423-43-4	Propylene glycol dinitrate	3/11/94	5/10/94
7631-90-5	Sodium bisulfite	1/26/94	3/28/94
7681-57-4	Sodium metabisulfite	1/26/94	3/28/94
25013-15-4	Vinyl toluene	3/11/94	5/10/94
34590-94-8	Dipropylene glycol methyl ether	8/4/95	10/3/95
Propylene glycol ethers and esters			

108-65-6	Propylene glycol monomethyl ether acetate	1/26/94	3/28/94
110-98-5	Dipropylene glycol	1/26/94	3/28/94
770-35-4	1-Phenoxy-2-propanol	1/26/94	3/28/94
20324-32-7	1-(2-Methoxy-1-methylethoxy)-2-propanol	1/26/94	3/28/94
20324-33-8	Tripropylene glycol methyl ether	1/26/94	3/28/94
28677-93-2	Methoxy-1-propanol	1/26/94	3/28/94
29387-86-8	Propylene glycol monobutyl ether	1/26/94	3/28/94
29911-28-2	Dipropylene glycol butyl ether	1/26/94	3/28/94
42978-66-5	Tripropylene glycol diacrylate	1/26/94	3/28/94
57018-52-7	Propylene glycol mono- <i>tert</i> -butyl ether	1/26/94	3/28/94
88917-22-0	Dipropylene glycol monomethyl ether acetate	1/26/94	3/28/94
Pyridinamines			
462-08-8	3-Pyridinamine	1/6/05	3/7/05
504-24-5	4-Pyridinamine	1/6/05	3/7/05
504-29-0	2-Pyridinamine	1/6/05	3/7/05
Siloxanes			
107-46-0	Hexamethyldisiloxane	10/12/93	2/28/94
107-50-6	Tetradecamethylcycloheptasiloxane	10/12/93	2/28/94

107-51-7	Octamethyltrisiloxane	10/12/93	2/28/94
107-52-8	Tetradecamethylhexasiloxane	10/12/93	2/28/94
107-53-9	Tetracosamethylundecasiloxane	10/12/93	2/28/94
141-62-8	Decamethyltetrasiloxane	10/12/93	2/28/94
141-63-9	Dodecamethylpentasiloxane	10/12/93	2/28/94
540-97-6	Dodecamethylcyclohexasiloxane	10/12/93	2/28/94
541-01-5	Hexadecamethylheptasiloxane	10/12/93	2/28/94
541-02-6	Decamethylcyclopentasiloxane	10/12/93	2/28/94
541-05-9	Hexamethylcyclotrisiloxane	10/12/93	2/28/94
546-56-5	Octaphenylcyclotetrasiloxane	10/12/93	2/28/94
556-67-2	Octamethylcyclotetrasiloxane	10/12/93	2/28/94
556-68-3	Hexadecamethylcyclooctasiloxane	10/12/93	2/28/94
556-69-4	Octadecamethyloctasiloxane	10/12/93	2/28/94
556-70-7	Docosamethyldecasiloxane	10/12/93	2/28/94
556-71-8	Octadecamethylcyclononasiloxane	10/12/93	2/28/94
999-97-3	Hexamethyldisilazane	10/12/93	2/28/94
2370-88-9	Tetramethylcyclotetrasiloxane	10/12/93	2/28/94

2374-14-3	Trifluoropropylmethylcyclotrisiloxane	10/12/93	2/28/94
2471-08-1	Hexacosamethyldodecasiloxane	10/12/93	2/28/94
2471-09-2	Octacosamethyltridecasiloxane	10/12/93	2/28/94
2471-10-5	Triacosamethyltetradecasiloxane	10/12/93	2/28/94
2471-11-6	Dotriacontamethylpentadecasiloxane	10/12/93	2/28/94
2554-06-5	Methylvinylcyclosiloxane	10/12/93	2/28/94
2627-95-4	Tetramethyldivinyldisiloxane	10/12/93	2/28/94
2652-13-3	Eicosamethylnonasiloxane	10/12/93	2/28/94
70131-67-8	Siloxanes and silicones, di-Me, hydroxy-terminated	10/12/93	2/28/94
9004-73-3	Methylpolysiloxane	10/12/93	2/28/94
18766-38-6	Docosamethylcycloundecasiloxane	10/12/93	2/28/94
18772-36-6	Eicosamethylcyclodecasiloxane	10/12/93	2/28/94
18844-04-7	Hexatriacontamethylheptadecasiloxane	10/12/93	2/28/94
18919-94-3	Tetracosamethylcyclododecasiloxane	10/12/93	2/28/94
23523-12-8	Hexatriacontamethylcyclooctadecasiloxane	10/12/93	2/28/94
23523-14-0	Triacosamethylcyclopentadecasiloxane	10/12/93	2/28/94
23732-94-7	Hexacosamethylcyclotridecasiloxane	10/12/93	2/28/94

36938-50-8	Tetratriacontamethyl hexadecasiloxane	10/12/93	2/28/94
36938-52-0	Octatriacontamethyl octadecasiloxane	10/12/93	2/28/94
63148-62-9	Dimethyl silicones and siloxanes	10/12/93	2/28/94
67762-90-7	Dimethyl silicones and siloxane, reaction products with silica	10/12/93	2/28/94
67762-94-1	Dimethylmethylvinylsiloxane	10/12/93	2/28/94
68037-59-2	Dimethylhydropolylsiloxane	10/12/93	2/28/94
68037-74-1	Dimethylpolysiloxanes	10/12/93	2/28/94
68083-14-7	Dimethyldiphenylsiloxane	10/12/93	2/28/94
69430-24-6	Cyclopolydimethylsiloxane	10/12/93	2/28/94
115361-68-7	Dimethylmethyl 3,3,3-trifluoropropyl siloxane	10/12/93	2/28/94
149050-40-8	Octacosamethylcyclotetradecasiloxane	10/12/93	2/28/94
150026-95-2	Dotriacontamethylcyclohexadecasiloxane	10/12/93	2/28/94
150026-96-3	Tetratriacontamethylcycloheptadecasiloxane	10/12/93	2/28/94
150026-97-4	Octatriacontamethylcyclononadecasiloxane	10/12/93	2/28/94
150026-98-5	Tetracontamethylcycloeicosasiloxane	10/12/93	2/28/94
150026-99-6	Tetracontamethylnonadecasiloxane	10/12/93	2/28/94
150027-00-2	Dotetracontamethyleicosasiloxane	10/12/93	2/28/94

not available	Polymethyloctadecylsiloxane	10/12/93	2/28/94
Substantially produced chemicals in need of subchronic tests			
80-51-3	p,p'-Oxybis(benzenesulfonylhydrazide)	9/30/91	11/27/91
81-84-5	Naphthalenedicarboxylic anhydride	9/30/91	11/27/91
84-51-5	2-Ethylanthraquinone	9/30/91	11/27/91
87-02-5	7-Amino-4-hydroxy-2-naphthalenesulfonic acid	9/30/91	11/27/91
90-15-3	1-Naphthol	9/30/91	11/27/91
92-70-6	3-Hydroxy-2-naphthoic acid	9/30/91	11/27/91
94-28-0	Triethylene glycol bis(2-ethylhexanoate)	9/30/91	11/27/91
95-32-9	2-(4-Morpholinyldithio)-benzothiazole	9/30/91	11/27/91
97-88-1	N-Butyl methacrylate	9/30/91	11/27/91
98-48-6	1,3-Benzenedisulfonic Acid	9/30/91	11/27/91
99-54-7	3,4-Dichloronitrobenzene	9/30/91	11/27/91
99-63-8	Isophthaloyl chloride	9/30/91	11/27/91
100-20-9	Terephthaloyl chloride	9/30/91	11/27/91
100-29-8	4-Ethoxynitrobenzene	9/30/91	11/27/91
102-01-2	Acetoacetanilide	9/30/91	11/27/91
106-31-0	Butyric anhydride	9/30/91	11/27/91
106-63-8	Isobutyl acrylate	9/30/91	11/27/91
111-96-6	Diethylene glycol dimethyl ether	9/30/91	11/27/91
112-15-2	Ethanol, 2-(2-ethoxyethoxy)-, acetate	9/30/91	11/27/91
116-81-4	Bromamine acid	9/30/91	11/27/91

119-33-5	4-Methyl-2-nitro-phenol	9/30/91	11/27/91
121-60-8	4-(Acetylamino)benzenesulfonyl chloride	9/30/91	11/27/91
123-54-6	2,4-Pentanedione	9/30/91	11/27/91
123-62-6	Propanoic anhydride	9/30/91	11/27/91
142-16-5	Bis(2-ethylhexyl)-2-butenedioate	9/30/91	11/27/91
311-89-7	Perfluorotributylamine	9/30/91	11/27/91
355-42-0	Perfluoro-N-hexane	9/30/91	11/27/91
594-42-3	Trichloromethanesulfonyl chloride	9/30/91	11/27/91
616-21-7	1,2-Dichlorobutane	9/30/91	11/27/91
626-17-5	1,3-Dicyanobenzene	9/30/91	11/27/91
760-23-6	3,4-Dichlorobutene	9/30/91	11/27/91
929-06-6	2-(2-Aminoethoxy)-ethanol	6/30/92	9/28/92
1047-16-1	Quinacridone	9/30/91	11/27/91
1111-78-0	Ammonium carbamate	9/30/91	11/27/91
3089-11-0	Hexa(methoxymethyl) melamine	9/30/91	11/27/91
Sulphones			
67-71-0	Dimethylsulfone	9/30/91	11/27/91
77-79-2	3-Sulfolene	9/30/91	11/27/91

80-07-9	Sulfonyl bis-(4-chlorobenzene)	9/30/91	11/27/91
80-08-0	4,4'-Diaminodiphenyl sulfone	9/30/91	11/27/91
80-09-1	Bisphenol S	9/30/91	11/27/91
98-30-6	2-Amino-4-(methylsulfonyl)phenol	9/30/91	11/27/91
126-33-0	Sulfolane	9/30/91	11/27/91
127-63-9	Diphenylsulfone	9/30/91	11/27/91
2580-77-0	2,2'-Sulfonyl bis-ethanol	9/30/91	11/27/91
3278-22-6	1,1'-[Methylene bis(sulfonyl)]bisethene	9/30/91	11/27/91
5246-57-1	2-[(3-Aminophenyl)sulfonyl]ethanol	9/30/91	11/27/91
16588-67-3	3-[N-Ethyl-4-[[6-(methylsulfonyl)-2-benzothiazolyl]azo]-m-toluidino]-propionitrile	9/30/91	11/27/91
17557-67-4	6-(Methylsulfonyl)-2-benzothiazolamine	9/30/91	11/27/91
17601-96-6	2-Amino-4-[(2-hydroxyethyl) sulfonyl]phenol	9/30/91	11/27/91
17688-68-5	4-Phenylthiomorpholine, 1,1-dioxide	9/30/91	11/27/91
17741-62-7	4-[4-[(2,6-Dichloro-4-nitrophenyl)azo]phenyl]thiomorpholine, 1,1-dioxide-	9/30/91	11/27/91
18760-44-6	3-(Decyloxy)tetrahydrothiophene 1,1-dioxide	9/30/91	11/27/91
20018-09-1	1-(Diiodomethyl) sulfonyl-4-methyl benzene	9/30/91	11/27/91
26750-50-5	1,1'-[Oxybis(methylenesulfonyl)] bisethene	9/30/91	11/27/91
36724-43-3	2,2'-[Oxybis(methylenesulfonyl)]bisethanol	9/30/91	11/27/91

41123-59-5	1,1'-[Methylenebis(sulfonyl)]bis-2-chloroethane	9/30/91	11/27/91
41123-69-7	2,2'-[Methylenebis(sulfonyl)]bisethanol	9/30/91	11/27/91
41687-30-3	2-[(3-Nitrophenyl)sulfonyl]ethanol	9/30/91	11/27/91
52218-35-6	2-[(6-Amino-2-naphthalenyl)sulfonyl]ethanol	9/30/91	11/27/91
53061-10-2	1,1'-[Oxybis(methylenesulfonyl)]bis-2-chloroethane	9/30/91	11/27/91
63134-33-8	4-[[4-(Phenylmethoxy)phenyl]sulfonyl]phenol	9/30/91	11/27/91
Tungsten compounds			
1314-35-8	Tungsten oxide (WO ₃)	1/6/05	3/7/05
7440-33-7	Tungsten	1/6/05	3/7/05
7783-03-1	Tungstate (WO ₄ ²⁻), dihydrogen, (T-4)-	1/6/05	3/7/05
7783-82-6	Tungsten fluoride (WF ₆), (OC-6-11)-	1/6/05	3/7/05
7790-60-5	Tungstate (WO ₄ ²⁻), dipotassium, (T-4)-	1/6/05	3/7/05
7790-85-4	Cadmium tungsten oxide (CdWO ₄)	1/6/05	3/7/05
10213-10-2	Tungstate (WO ₄ ²⁻), disodium, dihydrate, (T-4)-	1/6/05	3/7/05
11105-11-6	Tungsten oxide (WO ₃), hydrate	1/6/05	3/7/05
11120-01-7	Sodium tungsten oxide	1/6/05	3/7/05
11120-25-5	Tungstate (W ₁₂ (OH) ₂ O ₄₀ ¹⁰⁻), decaammonium	1/6/05	3/7/05

12027-38-2	Tungstate(4-),[.mu.12-[orthosilicato(4-)-.kappa.O:.kappa.O:.kappa.O:.kappa.O'.kappa.O'.kappa.O'.kappa.O':.kappa.O':.kappa.O':.kappa.O':.kappa.O':.kappa.O':.kappa.O']]tetracos- .mu.-oxododecaoxododeca-, tetrahydrogen	1/6/05	3/7/05
12028-48-7	Tungstate (W ₁₂ (OH) ₂ O ₃₈ 6-), hexaammonium	1/6/05	3/7/05
12036-22-5	Tungsten oxide (WO ₂)	1/6/05	3/7/05
12067-99-1	Tungsten hydroxide oxide phosphate	1/6/05	3/7/05
12138-09-9	Tungsten sulfide (WS ₂)	1/6/05	3/7/05
12141-67-2	Tungstate (W ₁₂ (OH) ₂ O ₃₈ 6-), hexasodium	1/6/05	3/7/05
13283-01-7	Tungsten chloride (WCl ₆), (OC-6-11)-	1/6/05	3/7/05
13472-45-2	Tungstate (WO ₄ 2-), disodium, (T-4)-	1/6/05	3/7/05
14040-11-0	Tungsten carbonyl (W(CO) ₆), (OC-6-11)-	1/6/05	3/7/05
23321-70-2	Tungsten oxide (WO ₃), dihydrate	1/6/05	3/7/05
Vanadium compounds			
1314-34-7	Vanadium oxide (V ₂ O ₃) [Vanadium trioxide]	7/11/03	9/9/03
1314-62-1	Vanadium oxide (V ₂ O ₅) [Vanadium pentoxide]	7/11/03	9/9/03
1686-22-2	Vanadium, triethoxyoxo-, (T-4)- [Triethyl orthovanadate]	7/11/03	9/9/03
3153-26-2	Vanadium, oxobis(2,4-pentanedionato-.kappa.O,.kappa.O')-, (SP-5-21)-	7/11/03	9/9/03
5588-84-1	Vanadium, oxotris(2-propanolato)-, (T-4)- [Vanadium triisopropoxide oxide]	7/11/03	9/9/03
7440-62-2	Vanadium	7/11/03	9/9/03

7632-51-1	Vanadium chloride (VCl ₄), (T-4)- [Vanadium tetrachloride]	7/11/03	9/9/03
7718-98-1	Vanadium chloride (VCl ₃) [Vanadium trichloride]	7/11/03	9/9/03
7727-18-6	Vanadium, trichlorooxo-, (T-4)- [Vanadium oxytrichloride]	7/11/03	9/9/03
7803-55-6	Vanadate (VO ₃ ⁻), ammonium [Ammonium metavanadate]	7/11/03	9/9/03
10049-16-8	Vanadium fluoride (VF ₄) [Vanadium tetrafluoride]	7/11/03	9/9/03
10213-09-9	Vanadium, dichlorooxo- [Vanadyl dichloride]	7/11/03	9/9/03
10580-52-6	Vanadium chloride (VCl ₂) [Vanadium dichloride]	7/11/03	9/9/03
11099-11-9	Vanadium oxide [Polyvanadic acid]	7/11/03	9/9/03
11115-67-6	Ammonium vanadium oxide	7/11/03	9/9/03
11130-21-5	Vanadium carbide	7/11/03	9/9/03
12007-37-3	Vanadium boride (VB ₂)	7/11/03	9/9/03
12035-98-2	Vanadium oxide (VO)	7/11/03	9/9/03
12036-21-4	Vanadium oxide (VO ₂)	7/11/03	9/9/03
12070-10-9	Vanadium carbide (VC)	7/11/03	9/9/03
12083-48-6	Vanadium, dichlorobis (.eta.5-2,4-cyclopentadien-1-yl)-	7/11/03	9/9/03
12166-27-7	Vanadium sulfide (VS)	7/11/03	9/9/03
12439-96-2	Vanadium, oxo[sulfato(2-)-.kappa.O]-, pentahydrate [Vanadyl sulfate (VOSO ₄), pentahydrate]	7/11/03	9/9/03

12604-58-9	Vanadium alloy, base, V,C,Fe (Ferrovanadium)	7/11/03	9/9/03
13470-26-3	Vanadium bromide (VBr ₃)	7/11/03	9/9/03
13476-99-8	Vanadium, tris(2,4-pentanedionato- κ .O, κ .O ¹)-, (OC-6-11)- [Vanadium tris(acetylacetonate)]	7/11/03	9/9/03
13497-94-4	Silver vanadium oxide (AgVO ₃)	7/11/03	9/9/03
13517-26-5	Sodium vanadium oxide (Na ₄ V ₂ O ₇) [Sodium pyrovanadate]	7/11/03	9/9/03
13718-26-8	Vanadate (VO ₃ ¹⁻), sodium [Sodium metavanadate]	7/11/03	9/9/03
13721-39-6	Sodium vanadium oxide (Na ₃ VO ₄) [Sodium orthovanadate]	7/11/03	9/9/03
13769-43-2	Vanadate (VO ₃ ¹⁻), potassium [Potassium metavanadate]	7/11/03	9/9/03
13930-88-6	Vanadium, oxo[29H,31H-phthalocyaninato(2-)- κ .N ₂₉ , κ .N ₃₀ , κ .N ₃₁ , κ .N ₃₂]-, (SP-5-12)-	7/11/03	9/9/03
14059-33-7	Bismuth vanadium oxide (BiVO ₄)	7/11/03	9/9/03
19120-62-8	Vanadium, tris(2-methyl-1-propanolato)oxo-, (T-4)- [Isobutyl orthovanadate]	7/11/03	9/9/03
24646-85-3	Vanadium nitride (VN)	7/11/03	9/9/03
27774-13-6	Vanadium, oxo[sulfato(2-)- κ .O]- [Vanadyl sulfate]	7/11/03	9/9/03
30486-37-4	Vanadium hydroxide oxide (V(OH) ₂ O)	7/11/03	9/9/03
39455-80-6	Ammonium sodium vanadium oxide	7/11/03	9/9/03
53801-77-7	Bismuth vanadium oxide	7/11/03	9/9/03
65232-89-5	Vanadium hydroxide oxide phosphate	7/11/03	9/9/03

68130-18-7	Vanadium hydroxide oxide phosphate (V ₆ (OH) ₃ O ₃ (PO ₄) ₇)	7/11/03	9/9/03
68815-09-8	Naphthenic acids, vanadium salts	7/11/03	9/9/03
68990-29-4	Balsams, copaiba, sulfurized, vanadium salts	7/11/03	9/9/03
Voluntary HPV Challenge Program orphan (unsponsored) chemicals			
62-56-6	Thiourea	September 29, 2006	November 28, 2006
77-76-9	Propane, 2,2-dimethoxy-	September 29, 2006	November 28, 2006
81-07-2	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide	September 29, 2006	November 28, 2006
81-16-3	1-Naphthalenesulfonic acid, 2-amino-	September 29, 2006	November 28, 2006
81-84-5	1H,3H-Naphtho[1,8-cd]pyran-1,3-dione	September 29, 2006	November 28, 2006
83-41-0	Benzene, 1,2-dimethyl-3-nitro-	September 29, 2006	November 28, 2006
84-69-5	1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester	September 29, 2006	November 28, 2006
85-40-5	1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-	September 29, 2006	November 28, 2006
91-68-9	Phenol, 3-(diethylamino)-	September 29, 2006	November 28, 2006
94-96-2	1,3-Hexanediol, 2-ethyl-	September 29, 2006	November 28, 2006
96-22-0	3-Pentanone	September 29, 2006	November 28, 2006
97-00-7	Benzene, 1-chloro-2,4-dinitro-	September 29, 2006	November 28, 2006
98-09-9	Benzenesulfonyl chloride	September 29, 2006	November 28, 2006
98-16-8	Benzenamine, 3-(trifluoromethyl)-	September 29, 2006	November 28, 2006

98-56-6	Benzene, 1-chloro-4-(trifluoromethyl)-	September 29, 2006	November 28, 2006
101-34-8	9-Octadecenoic acid, 12-(acetyloxy)-, 1,2,3-propanetriyl ester, (9Z,9'Z,9'',12R,12'R,12'')-	September 29, 2006	November 28, 2006
104-66-5	Benzene, 1,1'-[1,2-ethanediylbis(oxy)]bis-	September 29, 2006	November 28, 2006
104-93-8	Benzene, 1-methoxy-4-methyl-	September 29, 2006	November 28, 2006
107-39-1	1-Pentene, 2,4,4-trimethyl-	September 29, 2006	November 28, 2006
107-40-4	2-Pentene, 2,4,4-trimethyl-	September 29, 2006	November 28, 2006
110-18-9	1,2-Ethanediamine, N,N,N',N'-tetramethyl-	September 29, 2006	November 28, 2006
110-33-8	Hexanedioic acid, dihexyl ester	September 29, 2006	November 28, 2006
111-44-4	Ethane, 1,1'-oxybis[2-chloro-	September 29, 2006	November 28, 2006
111-85-3	Octane, 1-chloro-	September 29, 2006	November 28, 2006
111-91-1	Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro-	September 29, 2006	November 28, 2006
118-90-1	Benzoic acid, 2-methyl-	September 29, 2006	November 28, 2006
119-33-5	Phenol, 4-methyl-2-nitro-	September 29, 2006	November 28, 2006
121-69-7	Benzenamine, N,N-dimethyl-	September 29, 2006	November 28, 2006
121-82-4	1,3,5-Triazine, hexahydro-1,3,5-trinitro-	September 29, 2006	November 28, 2006
124-63-0	Methanesulfonyl chloride	September 29, 2006	November 28, 2006
127-68-4	Benzenesulfonic acid, 3-nitro-, sodium salt	September 29, 2006	November 28, 2006

131-57-7	Methanone, (2-hydroxy-4-methoxyphenyl)phenyl-	September 29, 2006	November 28, 2006
137-20-2	Ethanesulfonic acid, 2-[methyl[(9Z)-1-oxo-9-octadecenyl]amino]-, sodium salt	September 29, 2006	November 28, 2006
138-25-0	1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester	September 29, 2006	November 28, 2006
139-40-2	1,3,5-Triazine-2,4-diamine, 6-chloro-N,N'-bis(1-methylethyl)-	September 29, 2006	November 28, 2006
140-93-2	Carbonodithioic acid, O-(1-methylethyl) ester, sodium salt	September 29, 2006	November 28, 2006
142-73-4	Glycine, N-(carboxymethyl)-	September 29, 2006	November 28, 2006
330-54-1	Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl-	September 29, 2006	November 28, 2006
460-00-4	Benzene, 1-bromo-4-fluoro-	September 29, 2006	November 28, 2006
506-51-4	1-Tetracosanol	September 29, 2006	November 28, 2006
506-52-5	1-Hexacosanol	September 29, 2006	November 28, 2006
513-74-6	Carbamodithioic acid, monoammonium salt	September 29, 2006	November 28, 2006
515-40-2	Benzene, (2-chloro-1,1-dimethylethyl)-	September 29, 2006	November 28, 2006
529-33-9	1-Naphthalenol, 1,2,3,4-tetrahydro-	September 29, 2006	November 28, 2006
529-34-0	1(2H)-Naphthalenone, 3,4-dihydro-	September 29, 2006	November 28, 2006
542-92-7	1,3-Cyclopentadiene	September 29, 2006	November 28, 2006
557-61-9	1-Octacosanol	September 29, 2006	November 28, 2006
563-72-4	Ethanedioic acid, calcium salt (1:1)	September 29, 2006	November 28, 2006

590-19-2	1,2-Butadiene	September 29, 2006	November 28, 2006
592-45-0	1,4-Hexadiene	September 29, 2006	November 28, 2006
598-72-1	Propanoic acid, 2-bromo-	September 29, 2006	November 28, 2006
617-94-7	Benzenemethanol, .alpha.,.alpha.-dimethyl-	September 29, 2006	November 28, 2006
628-13-7	Pyridine, hydrochloride	September 29, 2006	November 28, 2006
628-96-6	1,2-Ethandiol, dinitrate	September 29, 2006	November 28, 2006
645-62-5	2-Hexenal, 2-ethyl-	September 29, 2006	November 28, 2006
693-95-8	Thiazole, 4-methyl-	September 29, 2006	November 28, 2006
756-80-9	Phosphorodithioic acid, O,O-dimethyl ester	September 29, 2006	November 28, 2006
870-72-4	Methanesulfonic acid, hydroxy-, monosodium salt	September 29, 2006	November 28, 2006
928-72-3	Glycine, N-(carboxymethyl)-, disodium salt	September 29, 2006	November 28, 2006
939-97-9	Benzaldehyde, 4-(1,1-dimethylethyl)-	September 29, 2006	November 28, 2006
1000-82-4	Urea, (hydroxymethyl)-	September 29, 2006	November 28, 2006
1002-69-3	Decane, 1-chloro-	September 29, 2006	November 28, 2006
1111-78-0	Carbamic acid, monoammonium salt	September 29, 2006	November 28, 2006
1401-55-4	Tannins	September 29, 2006	November 28, 2006
1445-45-0	Ethane, 1,1,1-trimethoxy-	September 29, 2006	November 28, 2006

1498-51-7	Phosphorodichloridic acid, ethyl ester	September 29, 2006	November 28, 2006
1738-25-6	Propanenitrile, 3-(dimethylamino)-	September 29, 2006	November 28, 2006
1912-24-9	1,3,5-Triazine-2,4-diamine, 6-chloro-N-ethyl-N'-(1-methylethyl)-	September 29, 2006	November 28, 2006
2152-64-9	Benzenamine, N-phenyl-4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]-, monohydrochloride	September 29, 2006	November 28, 2006
2210-79-9	Oxirane, [(2-methylphenoxy)methyl]-	September 29, 2006	November 28, 2006
2372-45-4	1-Butanol, sodium salt	September 29, 2006	November 28, 2006
2409-55-4	Phenol, 2-(1,1-dimethylethyl)-4-methyl-	September 29, 2006	November 28, 2006
2425-54-9	Tetradecane, 1-chloro-	September 29, 2006	November 28, 2006
2494-89-5	Ethanol, 2-[(4-aminophenyl)sulfonyl]-, hydrogen sulfate (ester)	September 29, 2006	November 28, 2006
2524-03-0	Phosphorochloridithioic acid, O,O-dimethyl ester	September 29, 2006	November 28, 2006
2691-41-0	1,3,5,7-Tetrazocine, octahydro-1,3,5,7-tetranitro-	September 29, 2006	November 28, 2006
2814-20-2	4(1H)-Pyrimidinone, 6-methyl-2-(1-methylethyl)-	September 29, 2006	November 28, 2006
2905-62-6	Benzoyl chloride, 3,5-dichloro-	September 29, 2006	November 28, 2006
2915-53-9	2-Butenedioic acid (2Z)-, dioctyl ester	September 29, 2006	November 28, 2006
3039-83-6	Ethenesulfonic acid, sodium salt	September 29, 2006	November 28, 2006
3132-99-8	Benzaldehyde, 3-bromo-	September 29, 2006	November 28, 2006
3386-33-2	Octadecane, 1-chloro-	September 29, 2006	November 28, 2006

3779-63-3	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(6-isocyanatohexyl)-	September 29, 2006	November 28, 2006
3965-55-7	1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester, sodium salt	September 29, 2006	November 28, 2006
4035-89-6	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-	September 29, 2006	November 28, 2006
4170-30-3	2-Butenal	September 29, 2006	November 28, 2006
4316-73-8	Glycine, N-methyl-, monosodium salt	September 29, 2006	November 28, 2006
4860-03-1	Hexadecane, 1-chloro-	September 29, 2006	November 28, 2006
5026-74-4	Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-	September 29, 2006	November 28, 2006
5216-25-1	Benzene, 1-chloro-4-(trichloromethyl)-	September 29, 2006	November 28, 2006
5460-09-3	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt	September 29, 2006	November 28, 2006
5915-41-3	1,3,5-Triazine-2,4-diamine, 6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-	September 29, 2006	November 28, 2006
6473-13-8	2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[[4-[[7-[(2,4-diaminophenyl)azo]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]phenyl]amino]-3-sulfophenyl]azo]-4-hydroxy-, trisodium salt	September 29, 2006	November 28, 2006
7795-95-1	1-Octanesulfonyl chloride	September 29, 2006	November 28, 2006
8001-58-9	Creosote	September 29, 2006	November 28, 2006
10265-69-7	Glycine, N-phenyl-, monosodium salt	September 29, 2006	November 28, 2006
13749-94-5	Ethanimidothioic acid, N-hydroxy-, methyl ester	September 29, 2006	November 28, 2006
13826-35-2	Benzenemethanol, 3-phenoxy-	September 29, 2006	November 28, 2006
17103-31-0	Urea, sulfate (2:1)	September 29, 2006	November 28, 2006

17321-47-0	Phosphoramidothioic acid, O,O-dimethyl ester	September 29, 2006	November 28, 2006
17976-43-1	2,4,6,8,3,5,7-Benzotetraoxatriplumbacycloundecin-3,5,7-triylidene, 1,9-dihydro-1,9-dioxo-	September 29, 2006	November 28, 2006
19438-61-0	1,3-Isobenzofurandione, 5-methyl-	September 29, 2006	November 28, 2006
19525-59-8	Glycine, N-phenyl-, monopotassium salt	September 29, 2006	November 28, 2006
20068-02-4	2-Butenenitrile, 2-methyl-, (2Z)-	September 29, 2006	November 28, 2006
20227-53-6	Phosphorous acid, 2-(1,1-dimethylethyl)-4-[1-[3-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-methylethyl]phenyl bis(4-nonylphenyl) ester	September 29, 2006	November 28, 2006
21351-39-3	Urea, sulfate (1:1)	September 29, 2006	November 28, 2006
22527-63-5	Propanoic acid, 2-methyl-, 3-(benzoyloxy)-2,2,4-trimethylpentyl ester	September 29, 2006	November 28, 2006
24615-84-7	2-Propenoic acid, 2-carboxyethyl ester	September 29, 2006	November 28, 2006
24794-58-9	Formic acid, compd. with 2,2',2[ethanol] (1:1)	September 29, 2006	November 28, 2006
25154-38-5	Piperazineethanol	September 29, 2006	November 28, 2006
25168-05-2	Benzene, chloromethyl-	September 29, 2006	November 28, 2006
25168-06-3	Phenol, (1-methylethyl)-	September 29, 2006	November 28, 2006
25321-41-9	Benzenesulfonic acid, dimethyl-	September 29, 2006	November 28, 2006
25383-99-7	Octadecanoic acid, 2-(1-carboxyethoxy)-1-methyl-2-oxoethyl ester, sodium salt	September 29, 2006	November 28, 2006
25646-71-3	Methanesulfonamide, N-[2-[(4-amino-3-methylphenyl)ethylamino]ethyl]-, sulfate (2:3)	September 29, 2006	November 28, 2006
26377-29-7	Phosphorodithioic acid, O,O-dimethyl ester, sodium salt	September 29, 2006	November 28, 2006

26401-27-4	Phosphorous acid, isooctyl diphenyl ester	September 29, 2006	November 28, 2006
26680-54-6	2,5-Furandione, dihydro-3-(octenyl)-	September 29, 2006	November 28, 2006
27193-28-8	Phenol, (1,1,3,3-tetramethylbutyl)-	September 29, 2006	November 28, 2006
28106-30-1	Benzene, ethenylethyl-	September 29, 2006	November 28, 2006
28188-24-1	Octadecanoic acid, 2-(hydroxymethyl)-2-[[[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester	September 29, 2006	November 28, 2006
28908-00-1	Benzothiazole, 2-[(chloromethyl)thio]-	September 29, 2006	November 28, 2006
30574-97-1	2-Butenenitrile, 2-methyl-, (2E)-	September 29, 2006	November 28, 2006
34689-46-8	Phenol, methyl-, sodium salt	September 29, 2006	November 28, 2006
35203-06-6	Benzenamine, 2-ethyl-6-methyl-N-methylene-	September 29, 2006	November 28, 2006
35203-08-8	Benzenamine, 2,6-diethyl-N-methylene-	September 29, 2006	November 28, 2006
37734-45-5	Carbonochloridothioic acid, S-(phenylmethyl) ester	September 29, 2006	November 28, 2006
37764-25-3	Acetamide, 2,2-dichloro-N,N-di-2-propenyl-	September 29, 2006	November 28, 2006
38185-06-7	Benzenesulfonic acid, 4-chloro-3,5-dinitro-, potassium salt	September 29, 2006	November 28, 2006
38321-18-5	Ethanol, 2-(2-butoxyethoxy)-, sodium salt	September 29, 2006	November 28, 2006
39515-51-0	Benzaldehyde, 3-phenoxy-	September 29, 2006	November 28, 2006
40630-63-5	1-Octanesulfonyl fluoride	September 29, 2006	November 28, 2006
40876-98-0	Butanedioic acid, oxo-, diethyl ester, ion(1-), sodium	September 29, 2006	November 28, 2006

51632-16-7	Benzene, 1-(bromomethyl)-3-phenoxy-	September 29, 2006	November 28, 2006
52184-19-7	Phenol, 2,4-bis(1,1-dimethylpropyl)-6-[(2-nitrophenyl)azo]-	September 29, 2006	November 28, 2006
52556-42-0	1-Propanesulfonic acid, 2-hydroxy-3-(2-propenyloxy)-, monosodium salt	September 29, 2006	November 28, 2006
52663-57-7	Ethanol, 2-butoxy-, sodium salt	September 29, 2006	November 28, 2006
56803-37-3	Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester	September 29, 2006	November 28, 2006
57693-14-8	Chromate(3-), bis[3-(hydroxy-.kappa.O)-4-[[2-(hydroxy-.kappa.O)-1-naphthalenyl]azo-.kappa.N1]-7-nitro-1-naphthalenesulfonato(3-)]-, trisodium	September 29, 2006	November 28, 2006
61788-44-1	Phenol, styrenated	September 29, 2006	November 28, 2006
61788-76-9	Alkanes, chloro	September 29, 2006	November 28, 2006
61789-85-3	Sulfonic acids, petroleum	September 29, 2006	November 28, 2006
63302-49-8	Phosphorochloridous acid, bis(4-nonylphenyl) ester	September 29, 2006	November 28, 2006
64743-02-8	Alkenes, C>10 .alpha.-	September 29, 2006	November 28, 2006
64743-03-9	Phenols (petroleum)	September 29, 2006	November 28, 2006
65996-79-4	Solvent naphtha (coal)	September 29, 2006	November 28, 2006
65996-82-9	Tar oils, coal	September 29, 2006	November 28, 2006
65996-83-0	Extracts, coal tar oil alk.	September 29, 2006	November 28, 2006
65996-86-3	Extract oils (coal), tar base	September 29, 2006	November 28, 2006
65996-87-4	Extract residues (coal), tar oil alk.	September 29, 2006	November 28, 2006

65996-89-6	Tar, coal, high-temp.	September 29, 2006	November 28, 2006
65996-91-0	Distillates (coal tar), upper	September 29, 2006	November 28, 2006
65996-92-1	Distillates (coal tar)	September 29, 2006	November 28, 2006
68081-86-7	Phenol, nonyl derivs.	September 29, 2006	November 28, 2006
68082-78-0	Lard, oil, Me esters	September 29, 2006	November 28, 2006
68153-60-6	Fatty acids, tall-oil, reaction products with diethylenetriamine, acetates	September 29, 2006	November 28, 2006
68187-41-7	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters	September 29, 2006	November 28, 2006
68187-57-5	Pitch, coal tar-petroleum	September 29, 2006	November 28, 2006
68187-59-7	Coal, anthracite, calcined	September 29, 2006	November 28, 2006
68188-18-1	Paraffin oils, chlorosulfonated, saponified	September 29, 2006	November 28, 2006
68308-74-7	Amides, tall-oil fatty, N,N-di-Me	September 29, 2006	November 28, 2006
68309-16-0	Fatty acids, tall-oil, 2-(2-hydroxyethoxy)ethyl esters	September 29, 2006	November 28, 2006
68309-27-3	Fatty acids, tall-oil, sulfonated, sodium salts	September 29, 2006	November 28, 2006
68334-01-0	Disulfides, alkylaryl dialkyl diaryl, petroleum refinery spent caustic oxidn. products	September 29, 2006	November 28, 2006
68441-66-7	Decanoic acid, mixed esters with dipentaerythritol, octanoic acid and valeric acid	September 29, 2006	November 28, 2006
68442-60-4	Acetaldehyde, reaction products with formaldehyde, by-products from	September 29, 2006	November 28, 2006
68442-77-3	2-Butenediamide, (2E)-, N,N'-bis[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] derivs.	September 29, 2006	November 28, 2006

68457-74-9	Phenol, isobutyleneated methylstyrenated	September 29, 2006	November 28, 2006
68513-62-2	Disulfides, C5-12-alkyl	September 29, 2006	November 28, 2006
68515-89-9	Barium, carbonate nonylphenol complexes	September 29, 2006	November 28, 2006
68527-22-0	Naphtha (petroleum), clay-treated light straight-run	September 29, 2006	November 28, 2006
68584-25-8	Benzenesulfonic acid, C10-16-alkyl derivs., compds. with triethanolamine	September 29, 2006	November 28, 2006
68602-81-3	Distillates, hydrocarbon resin prodn. higher boiling	September 29, 2006	November 28, 2006
68608-59-3	Ethane, 1,2-dichloro-, manuf. of, by-products from, distn. lights	September 29, 2006	November 28, 2006
68609-05-2	Cyclohexane, oxidized, non-acidic by-products, distn. lights	September 29, 2006	November 28, 2006
68610-90-2	2-Butenedioic acid (2E)-, di-C8-18-alkyl esters	September 29, 2006	November 28, 2006
68649-42-3	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	September 29, 2006	November 28, 2006
68650-36-2	Aromatic hydrocarbons, C8, o-xylene-lean	September 29, 2006	November 28, 2006
68782-97-8	Distillates (petroleum), hydrofined lubricating-oil	September 29, 2006	November 28, 2006
68815-50-9	Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol	September 29, 2006	November 28, 2006
68909-77-3	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues	September 29, 2006	November 28, 2006
68915-05-9	Fatty acids, tall-oil, low-boiling, reaction products with ammonia-ethanolamine reaction by-products	September 29, 2006	November 28, 2006
68915-39-9	Cyclohexane, oxidized, aq. ext., sodium salt	September 29, 2006	November 28, 2006
68918-16-1	Tar, coal, dried and oxidized	September 29, 2006	November 28, 2006

68919-17-5	Hydrocarbons, C12-20, catalytic alkylation by-products	September 29, 2006	November 28, 2006
68937-29-1	1,6-Hexanediol, distn. residues	September 29, 2006	November 28, 2006
68937-70-2	Carboxylic acids, C6-18 and C8-15-di-	September 29, 2006	November 28, 2006
68937-72-4	Carboxylic acids, di-, C4-11	September 29, 2006	November 28, 2006
68953-80-0	Benzene, mixed with toluene, dealkylation product	September 29, 2006	November 28, 2006
68955-37-3	Acid chlorides, tallow, hydrogenated	September 29, 2006	November 28, 2006
68955-76-0	Aromatic hydrocarbons, C9-16, biphenyl deriv.-rich	September 29, 2006	November 28, 2006
68987-41-7	Benzene, ethylenated	September 29, 2006	November 28, 2006
68987-66-6	Ethene, hydrated, by-products from	September 29, 2006	November 28, 2006
68988-22-7	1,4-Benzenedicarboxylic acid, dimethyl ester, manuf. of, by-products from	September 29, 2006	November 28, 2006
68990-61-4	Tar, coal, high-temp., high-solids	September 29, 2006	November 28, 2006
68990-65-8	Fats and Glyceridic oils, vegetable, reclaimed	September 29, 2006	November 28, 2006
70084-98-9	Terpenes and Terpenoids, C10-30, distn. residues	September 29, 2006	November 28, 2006
70693-50-4	Phenol, 2,4-bis(1-methyl-1-phenylethyl)-6-[(2-nitrophenyl)azo]-	September 29, 2006	November 28, 2006
70851-08-0	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropanesulfonate	September 29, 2006	November 28, 2006
71077-05-9	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine product tower residues	September 29, 2006	November 28, 2006
72162-15-3	1-Decene, sulfurized	September 29, 2006	November 28, 2006

72854-27-4	Tannins, reaction products with sodium bisulfite, sodium polysulfide and sodium sulfite	September 29, 2006	November 28, 2006
73665-18-6	Extract residues (coal), tar oil alk., naphthalene distn. residues	September 29, 2006	November 28, 2006
83864-02-2	Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N')-	September 29, 2006	November 28, 2006
84501-86-0	Hexanedioic acid, esters with high-boiling C6-10-alkene hydroformylation products	September 29, 2006	November 28, 2006
90640-80-5	Anthracene oil	September 29, 2006	November 28, 2006
90640-86-1	Distillates (coal tar), heavy oils	September 29, 2006	November 28, 2006
119345-02-7	Benzene, 1,1'-oxybis-, tetrapropylene derivs.	September 29, 2006	November 28, 2006
125997-20-8	Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters	September 29, 2006	November 28, 2006

This document is only available to subscribers. Please log in or purchase access.

[Purchase Login](#)