



## High Production Volume (HPV) Challenge

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# Additional Chemicals Sponsored Under the HPV Challenge Program

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
74-90-8	4	Hydrocyanic acid	I	ICCA - CEFIC Cyanide Sector Group 2002
75-10-5	2,4	Methane, difluoro-	I	SIDS  ICCA - European Fluorocarbon Technical Committee 2003
77-58-7	2,4	Stannane, dibutylbis[(1-oxododecyl)oxy]-	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000
78-04-6	2,4	1,3,2-Dioxastannepin-4,7-dione, 2,2-dibutyl-	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000
79-39-0	2,4	2-Propenamide, 2-methyl-	I	SIDS  ICCA - Mitsui & Co., (U.S.A.) Inc. 2001

79-77-6	2,4	3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, (3E)-	I	SIDS  ICCA - Beta-Jonon Consortium 2002
85-60-9	0	Phenol, 4,4'-butylidenebis[2-(1,1-dimethylethyl)-5-methyl-	F	American Chemistry Council (ACC) Rubber and Plastics Additives (RAPA) Panel [F] 2001
89-78-1	2,4	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, (1R,2S,5R)-rel-	I	SIDS  ICCA - Bayer AG Corporation 2002
91-15-6	2,4	1,2-Benzenedicarbonitrile	I	SIDS  ICCA - BASF AG 2000
102-09-0	2,4	Carbonic acid, diphenyl ester	I	SIDS  ICCA - Diphenylcarbonate Consortium 2001
107-86-8	2,4	2-Butenal, 3-methyl-	I	SIDS  ICCA - Prenol-Consortium 2001
109-16-0	2,4	2-Propenoic acid, 2-methyl-, 1,2-ethanediylbis(oxy-2,1-ethanediyl) ester	I	SIDS  ICCA - American Chemistry Council (ACC) Specialty Acrylates and Methacrylates (SAM) HPV Work Group 2000

109-53-5	2,4	Propane, 1-(ethenyloxy)-2-methyl-	I	SIDS	ICCA - Vinyl Ether Consortium 2001
109-92-2	2,4	Ethene, ethoxy-	I	SIDS	ICCA - Vinyl Ether Consortium 2001
110-93-0	2,4	5-Hepten-2-one, 6-methyl-	I	SIDS	ICCA - Methylheptenone Consortium 2001
120-56-9	0	Ethanol, 2,2'-[1,2-ethanediylbis(oxy)]bis-, dibenzoate	F	Velsicol Chemical Corporation [F] 2001	
138-86-3	0	Cyclohexene, 1-methyl-4-(1-methylethenyl)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2002	
143-33-9	4	Sodium cyanide (Na(CN))	I	ICCA - CEFIC Cyanide Sector Group 2002	
144-55-8	2,4	Carbonic acid monosodium salt	I	SIDS	ICCA - CEFIC ESAPA 2001
151-50-8	4	Potassium cyanide (K(CN))	I	ICCA - CEFIC Cyanide Sector Group 2002	
288-32-4	2,4	1H-Imidazole	I	SIDS	ICCA - BASF AG 2001

299-27-4	2,4	Gluconic acid, monopotassium salt, D-	I	SIDS	ICCA - The Gluconic Acid and its Na, K, and Ca Salts and GDL Consortium 2002
299-28-5	2,4	Gluconic acid, calcium salt, D-	I	SIDS	ICCA - The Gluconic Acid and its Na, K, and Ca Salts and GDL Consortium 2002
333-20-0	4	Thiocyanic acid, potassium salt	I	ICCA - Thiocyanates ICCA/HPV 2000	
354-33-6	2,4	Ethane, pentafluoro-	I	SIDS	ICCA - European Fluorocarbon Technical Committee 2003
497-19-8	2,4	Carbonic acid disodium salt	I	SIDS	ICCA - CEFIC ESAPA 2001
505-32-8	2,4	1-Hexadecen-3-ol, 3,7,11,15-tetramethyl-	I	SIDS	ICCA - Isophytol Consortium 2003
513-77-9	2,4	Carbonic acid, barium salt (1:1)	I	SIDS	ICCA - Solvay Barium Strontium GmbH 2001
540-69-2	4	Formic acid, ammonium salt	I	ICCA - American Chemistry Council (ACC) Formic Acid and Formates	

Panel 2004

540-72-7	4	Thiocyanic acid, sodium salt	I	ICCA - Akzo Nobel Chemicals bv 2000
590-29-4	4	Formic acid, potassium salt	I	ICCA - American Chemistry Council (ACC) Formic Acid and Formates Panel 2004
865-33-8	4	Methanol, potassium salt	I	ICCA - Methanolate Consortium 2003
870-08-6	2,4	Stannane, dioctyloxo-	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000
923-26-2	2,4	2-Propenoic acid, 2-methyl-, 2-hydroxypropyl ester	I	SIDS  ICCA - Rohm and Haas Company
1072-35-1	4	Octadecanoic acid, lead(2+) salt	I	ICCA - Lead Stabilizers CEFIC 2000
1305-78-8	4	Calcium oxide (CaO)	I	ICCA - Solvay S.A. 2001
1309-37-1	2,4	Iron oxide (Fe <sub>2</sub> O <sub>3</sub> )	I	SIDS  ICCA - Bayer AG Corporation 2002
1310-58-3	2,4	Potassium hydroxide (K(OH))	I	SIDS  ICCA - Potassium Hydroxide Consortium 2000

1310-73-2	2,4	Sodium hydroxide (Na(OH))	I	SIDS  ICCA - NaOH Consortium 2000
1312-76-1	2,4	Silicic acid, potassium salt	I	SIDS  ICCA - Alkaline Silicates Consortium 2001
1313-82-2	4	Sodium sulfide (Na <sub>2</sub> S)	I	ICCA - Sodium (hydrogen) Sulfide Consortium 2001
1314-41-6	4	Lead oxide (Pb <sub>3</sub> O <sub>4</sub> )	I	ICCA - European Lead Oxide Association (ELOA/CEFIC) 2001
1317-36-8	4	Lead oxide (PbO)	I	ICCA - European Lead Oxide Association (ELOA/CEFIC) 2001
1317-61-9	2,4	Iron oxide (Fe <sub>3</sub> O <sub>4</sub> )	I	SIDS  ICCA - Bayer AG Corporation 2002
1318-02-1	2,4	Zeolites	I	SIDS  ICCA - Zeodet-Zead (CEFIC) 2000
1319-46-6	4	Lead, bis[carbonato(2-)]dihydroxytri-	I	ICCA - Lead Stabilizers CEFIC 2000
1322-98-1	2,4	Benzenesulfonic acid, decyl-, sodium salt	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001

1333-74-0	4	Hydrogen	I	ICCA - Hydrogen Consortium 2001
1336-21-6	4	Ammonium hydroxide ((NH <sub>4</sub> )(OH))	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
1341-49-7	2,4	Ammonium fluoride ((NH <sub>4</sub> )(HF <sub>2</sub> ))	I	SIDS  ICCA - Solvay Fluor und Derivate GmbH 2002
1344-00-9	2,4	Silicic acid, aluminum sodium salt	I	SIDS  ICCA - <b>ASASP-SASSI Consortium 2002</b>
1344-09-8	2,4	Silicic acid, sodium salt	I	SIDS  ICCA - Cognis Deutschland GmbH 2001
1344-95-2	2,4	Silicic acid, calcium salt	I	SIDS  ICCA - ASASP-SASSI Consortium 2002
1477-55-0	2,4	1,3-Benzenedimethanamine	I	SIDS  ICCA - Mitsubishi Gas Chemical Company, Inc. 2000
1490-04-6	2,4	Cyclohexanol, 5-methyl-2-(1-methylethyl)-	I	SIDS  ICCA - Bayer AG Corporation 2002

1633-05-2	4	Carbonic acid, strontium salt (1:1)	I	ICCA - Solvay Barium Strontium GmbH 2001
1663-39-4	4	2-Propenoic acid, 1,1-dimethylethyl ester	I	ICCA - BASF AG 2001
1762-95-4	4	Thiocyanic acid, ammonium salt	I	ICCA - Akzo Nobel Chemicals bv 2000
2216-51-5	2,4	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, (1R,2S,5R)-	I	SIDS  ICCA - Bayer AG Corporation 2002
2403-88-5	2,4	4-Piperidinol, 2,2,6,6-tetramethyl-	I	SIDS  ICCA - Mitsui & Co., (U.S.A.) Inc. 2000
2551-62-4	4	Sulfur fluoride (SF <sub>6</sub> ), (OC-6-11)-	I	ICCA - Solvay Fluor und Derivate GmbH 2001
2587-76-0	4	Stannane, chlorotrioctyl-	I	ICCA - ORTEP Stabilizer Task Force (STF) 2000
2666-14-0	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, trisodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
3091-25-6	2,4	Stannane, trichlorooctyl-	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000



3332-27-2	2,4	1-Tetradecanamine, N,N-dimethyl-, N-oxide	I	SIDS	ICCA - Amine Oxide Consortium 2003
3452-97-9	2,4	1-Hexanol, 3,5,5-trimethyl-	I	SIDS	ICCA - Kyow a Hakko USA Inc. 2000
3542-36-7	2,4	Stannane, dichlorodioctyl-	I	SIDS	ICCA - ORTEP Stabilizer Task Force (STF) 2000
3794-83-0	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, tetrasodium salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
4105-01-5	2,4	disodium tetrahydrogen [nitrilotris(methylene)]trisphosphonate	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
4169-04-4	2,4	1-Propanol, 2-phenoxy-	I	SIDS	ICCA - American Chemistry Council (ACC) Propylene Glycol Ethers (PGE) Panel 2004

4485-12-5	0	Octadecanoic acid, lithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
4499-91-6	0	Docosanoic acid, lithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
6484-52-2	4	Nitric acid ammonium salt	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
6834-92-0	2,4	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), disodium salt	I	SIDS  ICCA - Alkaline Silicates Consortium 2001
6864-37-5	2,4	Cyclohexanamine, 4,4'-methylenebis[2-methyl-	I	SIDS  ICCA - BASF AG 1999
7414-83-7	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, disodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2001
7446-09-5	2,4	Sulfur dioxide	I	SIDS  ICCA - European Sulphuric Acid Association 2003
7446-11-9	2,4	Sulfur trioxide	I	SIDS  ICCA - European Sulphuric Acid

7446-70-0	4	Aluminum chloride (AlCl <sub>3</sub> )	I	ICCA - Elf Atochem SA 2001
7447-40-7	2,4	Potassium chloride (KCl)	I	SIDS  ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7611-50-9	2,4	Phosphonic acid, [nitrilotris(methylene)]tris-, trisodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
7631-86-9	2,4	Silica	I	SIDS  ICCA - ASASP-SASSI Consortium 2002
7632-00-0	2,4	Nitrous acid, sodium salt	I	SIDS  ICCA - Sodium Nitrite Consortium 2003
7646-78-8	2,4	Stannane, tetrachloro-	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2002
7647-01-0	2,4	Hydrochloric acid	I	SIDS

ICCA - Akzo Nobel Chemicals bv  
2000

7664-38-2	4	Phosphoric acid	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7664-41-7	4	Ammonia	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7664-93-9	2,4	Sulfuric acid	I	SIDS  ICCA - Rhodia Inc. 2000
7681-57-4	2,4	Disulfurous acid, disodium salt	I	SIDS  ICCA - BASF AG 2000
7697-37-2	4	Nitric acid	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7705-08-0	2,4	Iron chloride	I	SIDS  ICCA - CEFIC Incopa Iron Salts Group 2003
7719-12-2	2,4	Phosphorous trichloride	I	SIDS  ICCA - Bayer AG Corporation 2001
7720-78-7	2,4	Sulfuric acid, iron(2+) salt	I	SIDS

ICCA - CEFIC Incopa Iron Salts  
Group 2003

7722-76-1      4      Phosphoric acid, monoammonium salt      I      ICCA - European Fertilizer  
Manufacturers Association  
(EFMA)/The Fertilizer Institute (TFI)  
Consortium 2003

7727-21-1      2,4      Peroxydisulfuric acid, dipotassium salt      I      SIDS

ICCA - CEFIC Persulfates Technical  
Group 2002

7727-54-0      2,4      Peroxydisulfuric acid, diammonium salt      I      SIDS

ICCA - CEFIC Persulfates Technical  
Group 2002

7757-79-1      4      Nitric acid potassium salt      I      ICCA - European Fertilizer  
Manufacturers Association  
(EFMA)/The Fertilizer Institute (TFI)  
Consortium 2003

7757-82-6      2,4      Sulfuric acid disodium salt      I      SIDS

ICCA - Sodium Sulphate ICCA HPV  
2001

7758-19-2      4      Chlorous acid, sodium salt      I      ICCA - **Arkema Inc.** 2002

7758-94-3      **2,4**      Iron chloride      I      **SIDS**

ICCA - CEFIC Incopa Iron Salts  
Group 2004

7775-09-9      4      Chloric acid, sodium salt      I      ICCA - Sodium Chlorate HPV

Consortium 2001

7775-14-6	2,4	Dithionous acid, disodium salt	I	SIDS
				ICCA - BASF AG 2000
7775-27-1	2,4	Peroxydisulfuric acid, disodium salt	I	SIDS
				ICCA - CEFIC Persulfates Technical Group 2002
7778-18-9	4	Sulfuric acid, calcium salt (1:1)	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7778-54-3	2,4	Hypochlorous acid, calcium salt	I	SIDS
				ICCA - Calcium-Hypo Consortium 2002
7778-80-5	4	Sulfuric acid dipotassium salt	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7782-50-5	2,4	Chlorine	I	SIDS
				ICCA - Chlorine ICCA Consortium 2000
7783-18-8	4	Thiosulfuric acid (H <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ), diammonium salt	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7783-20-2	2,4	Sulfuric acid diammonium salt	I	SIDS

ICCA - Ammonium Sulphate  
Consortium 2003

7783-28-0	4	Phosphoric acid, diammonium salt	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
7790-94-5	2,4	Chlorosulfuric acid	I	SIDS  ICCA - Chlorosulfuric Acid (CSA) Consortium 2003
7791-25-5	2,4	Sulfuryl chloride	I	SIDS  ICCA - Bayer AG Corporation 2002
8011-76-5	4	Superphosphates	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
9084-06-4	2,4	Naphthalenesulfonic acid, polymer w ith formaldehyde, sodium salt	I	SIDS  ICCA - NSSC Consortium 2002
10025-87- 3	2,4	Phosphoric trichloride	I	SIDS  ICCA - Bayer AG Corporation 2001
10026-04- 7	2,4	Silane, tetrachloro-	I	SIDS

ICCA - Silicones Environmental,  
Health and Safety Council of North  
America (SEHSC) 2001

10028-22-5	2,4	Sulfuric acid, iron(3+) salt	I	SIDS
				ICCA - CEFIC Incopa Iron Salts Group 2003
10035-10-6	2,4	Hydrobromic acid	I	SIDS
				ICCA - Hydrogen Bromide Consortium 2003
10043-52-4	2,4	Calcium chloride (CaCl <sub>2</sub> )	I	SIDS
				ICCA - Tokuyama Corporation 2000
10126-68-8	2,4	2-Oxetanone, 4-heptadecylidene-3-hexadecyl-	I	SIDS
				ICCA - Global Producers of AKD 2000
10192-32-2	0	1-Tetracosene	V	American Chemistry Council (ACC) Higher Olefins Panel [V] 2001
10213-79-3	2,4	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), disodium salt, pentahydrate	I	SIDS
				ICCA - Alkaline Silicates Consortium 2001
10254-57-	0	Carbamodithioic acid, dibutyl-, methylene ester	F	R. T. Vanderbilt Company, Inc. IFI



Accession Number	Chemical Name	Chemical Class	Priority	Agency
6				2004
10584-98-2	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 4,4-dibutyl-10-ethyl-7-oxo-, 2-ethylhexyl ester		I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000
11059-65-7	Zinc, bis[O,O-bis(tetrapropylphenyl)phosphorodithioato-.kappa.S,.kappa.S']-		V	American Chemistry Council (ACC) Health, Environmental, and Research Task Group (HERTG) [V] 2002
11071-47-9	isooctene		I	SIDS  ICCA - BASF AG 2001
12036-76-9	Lead oxide sulfate (Pb2O(SO4))		I	ICCA - Lead Stabilizers CEFIC 2000
12065-90-6	Lead oxide sulfate (Pb5O4(SO4))		I	ICCA - Lead Stabilizers CEFIC 2000
12125-02-9	Ammonium chloride ((NH4)Cl)		I	SIDS  ICCA - Central Glass Co., Ltd. 2001
12141-20-7	Lead oxide phosphonate (Pb3O2(HPO3))		I	ICCA - Lead Stabilizers CEFIC 2000
12202-17-4	Lead oxide sulfate (Pb4O3(SO4))		I	ICCA - Lead Stabilizers CEFIC 2000
12578-12-0	Lead, bis(octadecanoato)dioxotri-		I	ICCA - Lead Stabilizers CEFIC 2000

13517-24-3	2,4	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), disodium salt, nonahydrate	I	SIDS  ICCA - Alkaline Silicates Consortium 2001
13586-84-0	5	Octadecanoic acid, cobalt salt	F	Metal Carboxylates Coalition [F] 2002
13710-39-9	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, pentasodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
14168-73-1	4	Magnesium sulfate monohydrate	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
14860-53-8	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, tetrapotassium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
15356-60-2	2,4	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, (1S,2R,5S)-	I	SIDS  ICCA - Bayer AG Corporation 2002
15505-05-2	2,4	Phosphonic acid, [nitrilotris(methylene)]tris-, hexasodium salt	I	SIDS

ICCA - American Chemistry Council  
(ACC) Phosphonic Acid  
Compounds Panel 2004

15571-58-1	2,4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dioctyl-7-oxo-, 2-ethylhexyl ester	I	SIDS
				ICCA - ORTEP Stabilizer Task Force (STF) 2000
15630-89-4	2,4	Carbonic acid disodium salt, compd. with hydrogen peroxide (H <sub>2</sub> O <sub>2</sub> ) (2:3)	I	SIDS
				ICCA - Solvay S.A. 2001
15831-10-4	2,4	m-Cresol, compd. With p-cresol (2:1)	I	SIDS
				ICCA - Bayer AG Corporation 2001
16721-80-5	4	Sodium sulfide (Na(SH))	I	ICCA - Sodium (hydrogen) Sulfide Consortium 2001
16872-11-0	2,4	Borate(1-), tetrafluoro-, hydrogen	I	SIDS
				ICCA - Solvay Fluor und Derivate GmbH 2001
16919-27-0	4	Dipotassium hexafluorotitanate	I	ICCA - Dipotassium Hexafluorotitanate Consortium 2003
16961-83-4	2,4	Silicate(2-), hexafluoro-, dihydrogen	I	SIDS
				ICCA - CTEF (European Fluoride Technical Committee) Hexafluoroarsinic Acid Consortium

17084-02-5	4	Iron, [N-[2-[bis[(carboxy-.kappa.O)methyl]amino-.kappa.N]ethyl]-N-[2-(hydroxy-.kappa.O)ethyl]glycinato(3-)-.kappa.N,.kappa.O]	I	ICCA - American Chemistry Council (ACC) Chelants/Chelates Panel 2001
17721-68-5	2,4	1-Hydroxy-1,1-ethane-diphosphonic acid, Na Salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
17721-72-1	2,4	1-Hydroxy-1,1-ethane-diphosphonic acid, K Salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
20642-05-1	4	potassium formate	I	ICCA - American Chemistry Council (ACC) Formic Acid and Formates Panel 2004
21089-06-5	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, dipotassium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
25339-53-1	2,4	Decene	I	SIDS  ICCA - American Chemistry Council (ACC) Higher Olefins Panel 2001

26401-86-5	2,4	Acetic acid, 2,2',2''-[(octylstannylidene)tris(thio)]tris-, triisooctyl ester	I	SIDS	ICCA - ORTEP Stabilizer Task Force (STF) 2002
26401-97-8	2,4	Acetic acid, 2,2'-[(dioctylstannylene)bis(thio)]bis-, diisooctyl ester	I	SIDS	ICCA - ORTEP Stabilizer Task Force (STF) 2002
26864-37-9	2,4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 4-butyl-10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-7-oxo-, 2-ethylhexyl ester	I	SIDS	ICCA - ORTEP Stabilizer Task Force (STF) 2000
27107-89-7	2,4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-, 2-ethylhexyl ester	I	SIDS	ICCA - ORTEP Stabilizer Task Force (STF) 2000
27458-92-0	2,4	Isotridecanol	I	SIDS	ICCA - ECPI Oxo Alcohol Consortium 2003
27458-94-2	2,4	Isononyl alcohol	I	SIDS	ICCA - ECPI Oxo Alcohol Consortium 2003

27636-75-5	2,4	Benzenesulfonic acid, undecyl-, sodium salt	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
29387-86-8	2,4	Butoxypropan-1-ol	I	SIDS  ICCA - American Chemistry Council (ACC) Propylene Glycol Ethers (PGE) Panel 2003
35884-42-5	2,4	Propanol, 1(or 2)-(2-butoxymethylethoxy)-	I	SIDS  ICCA - American Chemistry Council (ACC) Propylene Glycol Ethers (PGE) Panel 2003
36290-04-7	2,4	2-naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	I	SIDS  ICCA - NSSC Consortium 2002
38900-29-7	0	Nonanedioic acid, dilithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
41593-38-8	2,4	phenoxy-propan-2-ol (mixed isomer)	I	SIDS  ICCA - American Chemistry Council (ACC) Propylene Glycol Ethers (PGE) Panel 2004
42272-70-	2,4	2-Oxetanone, 4-pentadecylidene-3-tetradecyl-	I	SIDS

ICCA - Global Producers of AKD

2000

51580-86-0	0	Sodium dichloro-s-triazinetriene dihydrate	F	Derivados Electroquimicos Levante SA (DELSA) [F] 2003
				Isocyanurate Industry Ad Hoc Committee (IIAHC) [F] 2003
54574-82-2	0	Benzoic acid, 2-[4-(dibutylamino)-2-hydroxybenzoyl	F	ESCO Company Limited Partnership [F] 2003
55680-03-0	2,4	4-Undecylidene-3-decyloxetan-2-one	I	SIDS
				ICCA - Global Producers of AKD 2000
56000-16-9	4	2-Oxetanone, 4-(8Z)-8-heptadecenylidene-3-(7Z)-7-hexadecenyl-	I	ICCA - Global Producers of AKD 2000
57427-55-1	4	Phenol, tetrapropylene-	I	ICCA - American Chemistry Council (ACC) Health, Environmental, and Research Task Group (HERTG) 2003
60376-08-1	2,4	Phosphonic acid, (1-hydroxyethylidene)bis-, tripotassium salt	I	SIDS
				ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
61617-00-3	0	2H-Benzimidazole-2-thione, 1,3-dihydro-4(or 5)-methyl-, zinc salt (2:1)	F	R. T. Vanderbilt Company, Inc. [F] 2003

61792-09-4	2,4	Phosphonic acid, [[[phosphonomethyl)imino]bis[2,1-ethanediylnitrilobis(methylene)]]]tetrakis-, pentasodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
64741-72-6	0	Naphtha, petroleum, polymn.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742-13-8	4	Distillates, petroleum, acid-treated middle	I	ICCA - International Hydrocarbon Solvents Consortium 2001
64754-95-6	0	Castor oil, hydrogenated, lithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
65143-89-7	0	Benzenesulfonic acid, hexadecyl(sulfophenoxy)-, disodium salt	V	The Dow Chemical Company [V] 2002
65996-95-4	4	Superphosphates, concd.	I	ICCA - European Fertilizer Manufacturers Association (EFMA)/The Fertilizer Institute (TFI) Consortium 2003
67845-94-7	2,4	2-Oxetanone, 4-heptadecylidene-3-tetradecyl-	I	SIDS  ICCA - Global Producers of AKD 2000
67845-95-8	2,4	2-Oxetanone, 3-hexadecyl-4-pentadecylidene-	I	SIDS  ICCA - Global Producers of AKD 2000



68130-43-8	4	Sulfuric acid, mono-C8-18-alkyl esters, sodium salts	I	ICCA - The Soap and Detergent Association (SDA)/CESIO Alkyl Sulfates Consortium 2002
68153-01-5	2,4	Naphthalenesulfonic acids	I	SIDS  ICCA - NSSC Consortium 2002
68155-78-2	2,4	Phosphonic acid, [[[phosphonomethyl)imino]bis[2,1-ethanediylnitri]bis(methylene)]]tetrakis-, heptasodium salt	I	SIDS  ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
68186-90-3	2,4	C.I. Pigment Brown 24	I	SIDS  ICCA - Color Pigments Manufacturers Association, Inc. (CPMA) 2001
68307-99-3	0	Tail gas, petroleum, catalytic polymn. naphtha fractionation stabilizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308-02-1	0	Tail gas, petroleum, distn., hydrogen sulfide-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308-09-8	0	Tail gas, petroleum, light straight-run naphtha stabilizer, hydrogen sulfide-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68333-89-1	4	Benzene, (1-methylethyl)-, oxidized, polyphenyl residues	I	ICCA - INEOS N.V. 2001

68411-30-3	2,4	Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	I	SIDS	ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
68475-57-0	0	Alkanes, C1-2	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000	
68475-70-7	0	Aromatic hydrocarbons, C6-8, naphtha-raffinate pyrolyzate-derived	F	American Chemistry Council (ACC) Olefins Panel HPV Work Group [F] 2001	
68476-54-0	0	Hydrocarbons, C3-5, polymn. unit feed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000	
68477-40-7	0	Distillates, petroleum, cracked stripped steam-cracked petroleum distillates, C10-12 fraction	F	American Chemistry Council (ACC) Olefins Panel HPV Work Group [F] 2001	
68477-53-2	0	Distillates, petroleum, steam-cracked, C5-12 fraction	V	American Chemistry Council (ACC) Olefins Panel HPV Work Group [V] 2001	
68477-76-9	0	Gases, petroleum, catalytic polymd. naphtha stabilizer overhead, C2-4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000	
68512-78-7	0	Solvent naphtha, petroleum, light aromatic hydrotreated	Q	American Chemistry Council (ACC) Olefins Panel HPV Work Group [Q] 2001	
68515-41-3	2,4	C7-C9 phthalate	I	SIDS	

68515-60-6	4	1,2,4-Benzenetricarboxylic acid, tri-C7-9-branched and linear alkyl esters	I	ICCA - Exxon Corporation 2000
68527-14-0	0	Gases, petroleum, methane-rich off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68527-24-2	0	Naphtha, petroleum, light steam-cracked arom., C5-12 cycloalkadiene fraction, polymers	F	American Chemistry Council (ACC) Olefins Panel HPV Work Group [F] 2001
68556-25-2	4	1,9-Octadecadien-1-one, (Z)-, dimer	I	ICCA - Global Producers of AKD 2000
68603-03-2	0	Distillates, petroleum, thermal cracked naphtha and gas oil, extractive	F	American Chemistry Council (ACC) Olefins Panel HPV Work Group [F] 2000
68783-10-8	0	Naphtha, petroleum, heavy polymn.	F	American Chemistry Council (ACC) Higher Olefins Panel [F] 2001
68783-11-9	0	Naphtha, petroleum, light polymn.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68783-36-8	0	Fatty acids, C16-22, lithium salts	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68815-21-4	0	Tar acids, cresylic, sodium salts, caustic solns.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68855-56-1	2,4	Alcohols, C12-16	I	SIDS

## Alcohols Consortium 2001

68919-00-6	0	Gases, petroleum, dehexanizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68955-55-5	2,4	Amines, C12-18-alkyldimethyl, N-oxides	I	SIDS  ICCA - Amine Oxide Consortium 2003
68956-55-8	0	Hydrocarbons, C5-unsatd.	F	American Chemistry Council (ACC) Olefins Panel HPV Work Group [F] 2000
69669-44-9	2,4	Benzenesulfonic acid, C10-14-alkyl derivs., sodium salts	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
70942-01-7	2,4	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[bis(2-hydroxyethyl)amino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, potassium sodium salt	I	SIDS  ICCA - Bayer AG Corporation 2002
71808-39-4	0	Fatty acids, C16-18 and C18-unsatd., dimerized	F	Pine Chemicals Association (PCA) HPV Task Force [F] 2002
80206-82-2	2,4	Alcohols, C12-14	I	SIDS  ICCA - APAG/SDA Aliphatic Alcohols Consortium 2001

84989-41-3	2,4	2-Oxetanone, 3-C12-16-alkyl-4-C13-17-alkylidene derivs.	I	SIDS  ICCA - Global Producers of AKD 2000
85117-50-6	2,4	Benzenesulfonic acid, mono-C10-14-alkyl derivs., sodium salts	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
85409-27-4	0	Resin acids and Rosin acids, maleated, potassium salts	F	Pine Chemicals Association (PCA) HPV Task Force [F] 2001
85422-92-0	2,4	Paraffin oils, chloro	I	SIDS  ICCA - Chlorinated Paraffins Industry Association (CPIA) 2002
85535-87-1	2,4	Alkenes C10-13	I	SIDS  ICCA - American Chemistry Council (ACC) Higher Olefins Panel 2003
86089-17-0	2,4	Tridecylamine, branched and linear	I	SIDS  ICCA - BASF AG 2001
87977-58-0	2,4	1-Hydroxy-1,1-ethane-diphosphonic acid, 5K Salt	I	SIDS  ICCA - American Chemistry Council

89331-94- 2	0	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one-6'-(dibutylamino)-3'-methyl-2'-(phenylamino)-	F	ESCO Company Limited Partnership [F] 2003
90194-45- 9	2,4	Benzenesulfonic acid, mono-C10-13-alkyl derivs., sodium salts	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
90268-59- 0	4	Poly-basic lead fumerate	I	ICCA - Lead Stabilizers CEFIC 2000
90387-57- 8	2,4	Baykanol SL	I	SIDS  ICCA - Bayer AG Corporation 2002
90622-56- 3	2,4	Alkanes, C7-10-iso-	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001
90622-57- 4	2,4	Alkanes, C9-13	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001
90622-58- 5	2,4	Alkanes, C11-15, iso-	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001

91078-68-1	2,4	Naphthalenesulfonic acids, reaction products with formaldehyde, sodium salts	I	SIDS  ICCA - NSSC Consortium 2002
91125-43-8	0	Nonanoic acid, sulfophenyl ester, sodium salt	F	The Procter & Gamble Company [F] 2002
92045-53-9	2,4	Naphtha, (petroleum) hydrodesulfurized light, dearomatized	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001
92045-58-4	0	Naphtha, petroleum, isomerization, C6-fraction	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
92062-15-2	2,4	Solvent naphtha, (petroleum), hydrotreated light, naphthenic	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001
92112-69-1	2,4	Hexane, branched and linear	I	SIDS  ICCA - International Hydrocarbon Solvents Consortium 2001
93762-80-2	0	Alkenes, C15-18	F	American Chemistry Council (ACC) Higher Olefins Panel [F] 2001
93841-74-8	2,4	Phosphonic acid, [[[phosphonomethyl)imino]bis[2,1-ethanediylnitribis(methylene)]]]tetrakis-, hexasodium salt	I	SIDS

ICCA - American Chemistry Council  
(ACC) Phosphonic Acid  
Compounds Panel 2004

93841-75-  
9      2,4      Phosphonic acid, [[[phosphonomethyl)imino]bis[2,1-ethanediylnitrilobis(methylene)]]]tetrakis-, nonasodium salt

I

SIDS

ICCA - American Chemistry Council  
(ACC) Phosphonic Acid  
Compounds Panel 2004

93841-76-  
0      2,4      Phosphonic acid, [[[phosphonomethyl)imino]bis[2,1-ethanediylnitrilobis(methylene)]]]tetrakis-, decasodium salt

I

SIDS

ICCA - American Chemistry Council  
(ACC) Phosphonic Acid  
Compounds Panel 2004

93924-10-  
8      0      Alkenes, C20-24 .alpha.-

F

American Chemistry Council (ACC)  
Higher Olefins Panel [F] 2001

Chevron Phillips Chemical Company,  
LP [F] 2001

93924-11-  
9      0      Alkenes, C24-28 .alpha.-

F

American Chemistry Council (ACC)  
Higher Olefins Panel [F] 2001

Chevron Phillips Chemical Company,  
LP [F] 2001

93924-63-  
1      2,4      Naphthalenesulfonic acids, reaction products with formaldehyde, ammonium salts

I

SIDS

ICCA - NSSC Consortium 2002



94021-23-5	2,4	Phosphonic acid, [nitrilotris(methylene)]tris-, tetrasodium salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
94109-14-5	4	2-Heptadecylidene-4-hexadecyloxetan-3-one	I	ICCA - Global Producers of AKD 2000	
94987-75-4	2,4	Diethylene triamine penta(methylene phosphonic acid), 2Na Salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
94987-76-5	2,4	Diethylene triamine penta(methylene phosphonic acid), Na Salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
94987-77-6	2,4	Diethylene triamine penta(methylene phosphonic acid), 4Na Salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
95015-06-8	2,4	Diethylene triamine penta(methylene phosphonic acid), 3Na Salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004

95183-54-3	2,4	Diethylene triamine penta(methylene phosphonic acid), 8Na Salt	I	SIDS	ICCA - American Chemistry Council (ACC) Phosphonic Acid Compounds Panel 2004
95823-36-2	0	Carboxylic acids, C6-8-neo-	F	ExxonMobil Chemical Company [F] 2001	
98246-87-8	2,4	2-Oxetanone, 3-C14-16-alkyl-4-C15-17-alkylidene derivs.	I	SIDS	ICCA - Global Producers of AKD 2000
102242-51-3	4	Fatty acids, C6-24 satd and C6-24 unsatd, distn residues	I	ICCA - The Soap and Detergent Association (SDA)/APAG Aliphatic Acids Consortium 2001	
108419-32-5	0	Acetic acid, C7-9-branched alkyl esters, C8-rich	F	ExxonMobil Chemical Company [F] 2000	
108419-33-6	0	Acetic acid, C8-10-branched alkyl esters, C9-rich	F	ExxonMobil Chemical Company [F] 2000	
108419-34-7	0	Acetic acid, C9-11-branched alkyl esters, C10-rich	F	ExxonMobil Chemical Company [F] 2000	
108419-35-8	0	Acetic acid, C11-14-branched alkyl esters, C13-rich	F	ExxonMobil Chemical Company [F] 2000	
112926-00-8	2,4	silica gel, cryst. -free	I	SIDS	ICCA - ASASP-SASSI Consortium 2004

112945-52-5	2,4	pyrogenic colloidal silica	I	SIDS  ICCA - ASASP-SASSI Consortium 2004
121158-58-5	2,4	Phenol, dodecyl-, branched	I	SIDS  ICCA - American Chemistry Council (ACC) Health, Environmental, and Research Task Group (HERTG) 2002
122384-84-3	4	Phenol, C12 and C18-30 alkyl derivs., sulfurized, calcium salts, overbased	I	ICCA - American Chemistry Council (ACC) Health, Environmental, and Research Task Group (HERTG) 2003
125997-21-9	0	Phosphoric trichloride, polymer with 1,3-benzenediol, phenyl ester	V	Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [V] 2001
127184-52-5	2,4	Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., sodium salts	I	SIDS  ICCA - Industry Coalition on the OECD SIDS Assessment, LAS 2001
131459-42-2	0	Alkenes, C24-54-branched and linear .alpha.-	F	American Chemistry Council (ACC) Higher Olefins Panel [F] 2001  Chevron Phillips Chemical Company, LP [F] 2001
147732-60-3	0	Benzene, 1,1'-oxybis-, sec-hexyl derivs., sulfonated, sodium salts	V	The Dow Chemical Company [V] 2002

149119-20-0	0	Benzene, 1,1'-oxybis-, sec-dodecyl derivs., sulfonated, sodium salts	V	The Dow Chemical Company [V] 2002
151789-06-9	0	1-Propanamine, 3-(C11-14-isoalkyloxy) derivs., C13-rich	F	American Chemistry Council (ACC) Fatty Nitrogen Derived (FND) Amines Panel [F] 2002
151789-07-0	0	1,3-Propanediamine, N-[3-(C11-14-isoalkyloxy)propyl] derivs., C13-rich	F	American Chemistry Council (ACC) Fatty Nitrogen Derived (FND) Amines Panel [F] 2002
184378-08-3	0	Benzenamine, N-phenyl-, reaction products with isobutylene & 2,4,4-trimethylpentene	F	American Chemistry Council (ACC) Rubber and Plastics Additives (RAPA) Panel [F] 2001
201687-57-2	2,4	Fatty acids, tall-oil, etc.	I	SIDS  ICCA - ORTEP Stabilizer Task Force (STF) 2000
210555-94-5	2,4	Phenol, 4-dodecyl-, branched	F,I	SIDS  ICCA - American Chemistry Council (ACC) Health, Environmental, and Research Task Group (HERTG) 2002
218141-16-3	0	1-Propanamine, 3-(C9-11-isoalkyloxy) derivs., C10-rich	F	American Chemistry Council (ACC) Fatty Nitrogen Derived (FND) Amines Panel [F] 2002
220352-35-2	0	Phenol, tert-Bu derivs., phosphates (3:1)	F	Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2001