Retain: Appendix C: Data considered by the SAB

CAS#	Chemical Name	Synonyms	IARC	Water	Soil	Sediment	Air	BCF	Chronic Fish ChV (mg/l)	Neurotoxicity	Developmental/ Reproductive Toxicity	Mutagenicity	LD50 (mg/kg)	LC50 (mg/m*3)	LC50 (mg/m3/4hr)	RfD(mg/kg/day)	RfC (mg/m3)	NIOSH-REL	TLV(TWA) mg/m3	TLV-STEL mg/m3	FP (°F)	Reason
TURI Report No. 18, 1999			http://monographs.iarc.fr/index.php	PBT Profiler: http://www.pbtprofiler.net/						Scorecard's List of Neurotoxicants: http://www.scorecard.org/health-effects/chemicals-2.tcl?short_hazard_name=neuro&all_p=t	California Prop 65 list: http://www.oehha.ca.gov/prop65/prop65_list/files/P65single092906.pdf; expub.com	EU Consolidated CMR list: http://www.chemicalspolicy.org/downloads/cmrlist.pdf	RTEC from NIOSH pkt guide or MSDS (SEE NOTES but many from Mallinckrodt/JT baker, Phys chem dept @ Oxford Univ. many updated in 2005/2006) http://www.cdc.gov/niosh/npg/ http://www.mallbaker.com/default.asp			Integrated Risk Information System: http://www.epa.gov/iris/		NIOSH Pocket Guide. NIOSH limits unless otherwise specified (CA means a chemical is thought to be a carcinogen by NIOSH) C= ceiling and ST = short term exposure limits http:// www.cdc.gov/niosh/npg/			NIOSH or MSDS's	
				Low < 60 days (green), Medium 60-180 days (orange), High > 180 days (red)			<= 2 days (green), > 2 days (red)	< 1000 (green), 1000 to 5000 orange, > 5000 red	> 10 (green), 0.1 to 10 (orange), < 0.1 (red)				mg/kg	mg/m3	mg/m3/4hr	mg/kg/day	mg/m3		mg/m3	mg/m3		
64-19-7	Acetic acid (concentrations of 12% or less are NOT reportable)		N	8.7	17	78	22	3.2	2600	N	N	N	rat oral 3310						25		102.2 (39 C)	failed delisting petition
67-64-1	Acetone		N	15	30	140	75	3.2	480	N	N	N	oral rab 5340, oral rat 5800		inhal rat 50100/8hr	0.9			590		-4	failed delisting petition
141-78-6	Ethyl Acetate		N	15	30	140	10	3.2	45	N	N	N	oral mouse 4100, oral rat 5620	Inhal rat 200000		0.9		1400 TWA			24.8 (-4 C)	failed delisting petition
78-83-1	Isobutyl Alcohol		N	15	30	140	2.3	3.2	83	N	N	N	Oral mouse 3500, oral rab. 74.1, oral rat 2460, skin rab. 3400		Inhal rab. 2630, inhal rat 19200	0.3			NIOSH & ACGIH TWA 150. OSHA PEL 300		82.4 (28 C)	
78-93-3	Methylethylketone		N	15	30	140	14	3.2	220	Per Fisher Scientific MSDS; Experimental animal studies have shown that MEK in mixtures with methyl n butyl ketone, n hexane and 2,5 hexanedione, enhanced the development of neuropathies or increased their severity.	N	N	oral mouse 3000, oral rat 2737, skin rab. 6480		Inhal mouse 32000	0.6	5.00E+00		NIOSH & ACGIH TWA 590		19.4 (-7 C)	
10022-70-5	Sodium hypochlorite pentahydrate		3	not found						N	N	N	8910mg/kg	>10500mg/m3/1H								
10025-87-3	Phosphorus oxychloride			15	30	140	180	3.2	NE	N	N	N	36mg/kg	404mg/m3/2H	53ppm/4H			TWA 0.1 ppm (0.6 mg/m ^{3}) ST 0.5 ppm (3 mg/m ^{3})	0.1 ppm		Fl.P: NA	
10102-44-0	Nitrogen dioxide			not profiled						N	Y $_{(a)}$	Y $_{(b)}$		30ppm/1H	88ppm/4H			ST 1 ppm (1.8 mg/m ^{3})	3 ppm	5 ppm (9 mg/m3) C	NA	
105-60-2	Caprolactam		4	15	30	140	0.88	3.2	160	N	Y $_{(c)}$	N	650mg/kg	300mg/m3/2H		5E-1 mg/kg/day		Dust: TWA 1 mg/m ^{3} ST 3 mg/m ^{3} Vapor: TWA 0.22 ppm (1 mg/m ^{3}) ST 0.66 ppm (3 mg/m ^{3})	TLV: 5 mg/m³ as TWA		125°C o.c. Fl.P: 282°F	spermatogenic effects
107-15-3	1,2-Ethanediamine			15	30	140	0.25	3.2	NE	Y	Y $_{(d)}$	Y $_{(b)}$	76 mg/kg;200mg/kg	Inh, mse, 300				TWA 10 ppm (25 mg/m ^{3})	10 ppm (skin)		Fl.P: 93°F	
108-46-3	Resorcinol		3	15	30	140	0.079	3.2	0.36	N	N	N	orl rat 301 mg/kg					TWA 10 ppm (45 mg/m ^{3}) ST 20 ppm (90 mg/m ^{3})	10 ppm	20 ppm	Fl.P: 261°F	
108-94-1	Cyclohexanone		3	15	30	140	2.5	3.2	54	N	N	N	orl rat 1535 mg/kg			5E+0 mg/kg/day		TWA 25 ppm (100 mg/m ^{3}) [skin]	TWA 20 ppm	STEL 50 ppm	Fl.P: 146°F	
109-89-7	Diethylamine			15	30	140	0.2	3.2	NE	N	N	N	Orl, mse, 500 mg/kg	ihl mam 5000 mg/m3	ihl rat 4000 ppm/4H			REL: TWA 10ppm (30mg/m3) ST 25 ppm (75 mg/m3)	PEL: TWA 25 ppm (75 mg/m3) TLV: 5 ppm (TWA)	TLV: 15ppm (STEL) skin	-15F	
123-62-6	Propionic anhydride			15	30	140	18	3.2	310	N	N	N	oral rat 2360mg/kg									irritant
1310-58-3	Potassium hydroxide			not profiled						N	N	N	orl rat 273 mg/kg									TLV
1336-21-6	Ammonium hydroxide			not profiled						N	N	N	oral rat 350mg/kg									TLV
16721-80-5	Sodium hydrosulfide			not profiled						N	N	N	intraperitoneal rat 14.6mg/kg					10ppm (10 min)			45% soln 73F	corrosivity
25155-30-0	Sodium dodecylbenzenesulfonate			15	30	140	1	71	NE	N	N	N	IV, Mse, 105 mg/kg; orl rat 438 mg/kg									ecological effects
27176-87-0	Dodecylbenzenesulfonic acid			15	30	140	1	71	1.2	N	Y $_{(e)}$	N	oral rat 650mg/kg					.05mg/m3 - TWA			300F O.C.	ecological effects
540-84-1	2,2,4-Trimethylpentane			38	75	340	4.2	280	0.17	N	N	N	rat > 2500 mg/kg bw		37.5 mg/l/4hr							
60-00-4	Ethylenediamine-tetraacetic acid (EDTA)			8.7	17	78	0.088	3.2	NE	N	Y $_{(f)}$	Y $_{(b)}$	IV, mse, 28.5 mg/kg; oral mouse 30mg/kg									
60-29-7	Ethane, 1,1'-oxybis-	Ethyl Ether		15	30	140	1.2	3.2	47	Y	N	N	IV, mse, 996 mg/kg; orl rat 1215 mg/kg		ihl rat 73000 ppm/2H	2E-1 mg/kg/day			TLV: 400ppm ethyl ether (1200) 1000ppm ethyl alcohol	TLV: ST for ethyl ether 500 ppm; 1500mg/m3/15 min	-49F	CNS depressant, low VP, forms peroxides
7440-23-5	Sodium			not profiled						N	N	N	intraperitoneal mouse 4000mg/kg									high reactivity
75-04-7	Ethanamine	Monoethylamine		15	30	140	0.58	3.2	NE	N	N	N	orl, rat, 400 mg/kg; SKN RBT 390 MG/KG					REL: TWA 10 ppm (18 mg/m3)	PEL: (5ppm) TWA 10ppm (18mg/m3)		0F o.c.; 1F	
75-20-7	Calcium carbide		3 (production)	not profiled						N	N	N										
75-50-3	Methanamine, N,N-dimethyl-	Trimethylamine		15	30	140	0.22	3.2	NE	N	Y $_{(e)}$	N	IVN Mse 90 MG/KG					REL: TWA 10ppm (24 mg/m3) ST 15ppm (36 mg/m3)	5ppm	15ppm	NA(Gas); 8-18F (Liquid)	
7631-90-5	Sodium bisulfite		3	not profiled						N	N	Y $_{(b)}$	IV, rabbit, 65 mg/kg; oral rat 2000mg/kg					REL: 5 mg/m3	TLV: 5mg/m3 for sodium bisulfite & for sodium metabisulfite			
7722-64-7	Potassium permanganate			not profiled						N	Y $_{(h)}$	Y $_{(b)}$	oral rat 750mg/kg						PEL: 5 mg/m3 Ceiling for Manganese compounds as Mn TLV: 0.2mg/m3			
7778-54-3	Calcium hypochlorite		3	not profiled						N	N	Y $_{(g)}$	oral rat 850mg/kg									

(a) Registry of Toxic Effects of Chemical Substances (RTECS) data available; (b) Positive mutagenicity data available @ http://toxnet.nlm.nih.gov/cgi-bin/sis/search; (c) SAB Input considered; (d) Reproductive effects: ReproEXPERT & http://avogadro.chem.iastate.edu/MSDS/ethylenediamine.htm

(e) Developmental effects: ReproEXPERT; (f) Reproductive/Developmental effects: ReproEXPERT; (g) Positive mutagenicity data available in ReproEXPERT; (h) Reproductive effects: ReproEXPERT

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For PBT profiler data, red text indicates the EPA threshold criteria have been exceeded and green shading indicates specific reasons cited by the SAB for retention. Elsewhere, red text indicates specific reasons cited by SAB for retention.

Retain: Appendix C: Data considered by the SAB

CAS#	Chemical Name	Synonyms	IARC	Water	Soil	Sediment	Air	BCF	Chronic Fish ChV (mg/l)	Neurotoxicity	Developmental/ Reproductive Toxicity	Mutagenicity	LD50 (mg/kg)	LC50 (mg/m*3)	LC50 (mg/m3/4hr)	RfD(mg/kg/day)	RfC (mg/m3)	NIOSH-REL	TLV(TWA) mg/m3	TLV-STEL mg/m3	FP (°F)	Reason
TURI Report No. 18, 1999			http://monographs.iarc.fr/index.php	PBT Profiler: http://www.pbtprofiler.net/						Scorecard's List of Neurotoxicants: http://www.scorecard.org/health-effects/chemicals-2.tcl?short_hazard_name=neuro&all_p=t	California Prop 65 list: http://www.oehha.ca.gov/prop65/prop65_list/files/P65single092906.pdf; expub.com	EU Consolidated CMR list: http://www.chemicalspolicy.org/downloads/cmrlist.pdf	RTEC from NIOSH pkt guide or MSDS (SEE NOTES but many from Mallinckrodt/JT baker, Phys chem dept @ Oxford Univ. many updated in 2005/2006) http://www.cdc.gov/niosh/npg/ http://www.mallbaker.com/default.asp			Integrated Risk Information System: http://www.epa.gov/iris/		NIOSH Pocket Guide. NIOSH limits unless otherwise specified (CA means a chemical is thought to be a carcinogen by NIOSH) C= ceiling and ST = short term exposure limits http:// www.cdc.gov/niosh/npg/			NIOSH or MSDS's	
				Low < 60 days (green), Medium 60-180 days (orange), High > 180 days (red)			<= 2 days (green), > 2 days (red)	< 1000 (green), 1000 to 5000 orange, > 5000 red	> 10 (green), 0.1 to 10 (orange), < 0.1 (red)				mg/kg	mg/m3	mg/m3/4hr	mg/kg/day	mg/m3		mg/m3	mg/m3		
78-59-1	Isophorone			38	75	340	0.088	4.1	1.7	N	Y (c)	N	orl rat 2330 mg/kg		ihl gpg 4600 ppm/8H	2E-1 mg/kg/day				C 5ppm		fetal malformations, low tlv, EPA class C carcinogen
79-09-4	Propionic acid			8.7	17	78	13	3.2	1200	N	N	N	IV, mse, 625 mg/kg; orl rat 3500 mg/kg					REL: TWA 10ppm (30mg/m3) ST 15ppm (45 mg/m3)	TLV: 10ppm; TWA 30mg/m3	45mg/m3/15min; 15ppm/15 min	126F c.c.; 134F o.c.	irritant
98-01-1	Furfural		3	15	30	140	0.46	3.2	4.1	N	N	N	orl rat 65 mg/kg			3E-3 mg/kg/day						
107-12-0	Ethyl cyanide			15	30	140	50	3.2	140	N	N	N	25mg/kg	163ppm/1H				TWA 6 ppm (14 mg/m^3)			Fl.P: 36°F	
107-12-0	Propanenitrile			15	30	140	50	3.2	140	N	N	N										
108-24-7	Acetic anhydride			15	30	140	190	3.2	1700	N	N	N	orl rat 1780 mg/kg					C 5 ppm (20 mg/m^3)	5 ppm		Fl.P: 120°F	comp to acetic acid
108-98-5	Benzenethiol			15	30	140	1.4	17	0.065	N	N	N	Rat oral <50 mg/kg									
109-99-9	Furan, tetrahydro-			15	30	140	1	3.2	58	N	N	N	orl rat 2816 mg/kg		ihl rat 21000 ppm/3H							**LD50
12125-01-8	Ammonium fluoride			not profiled						N	N	N										dissociates to HF
1310-73-2	Sodium hydroxide			not profiled						N	N	N	intraperitoneal mouse 40mg/kg									failed delisting petition
1341-49-7	Ammonium bifluoride			not profiled						N	N	N	Rat oral about 130 mg/kg									dissociates to HF
156-60-5	1,2-Dichloroethylene			38	75	340	5.8	8.1	NE	N	N	N	orl mus 2122 mg/kg			2E-2 mg/kg/day						**LD50
30525-89-4	Paraformaldehyde			8.7	17	78	17	3.2	590	N	N	N	oral rat 800mg/kg		inhalation rat 1070mg/m3/4H							
7681-52-9	Sodium hypochlorite			not profiled						N	N	N	oral mouse 5800mg/kg									failed delisting petition
7790-94-5	Chlorosulfonic acid			15	30	140	120	3.2	NE	N	N	N	oral rat 50mg/kg									
8014-95-7	Sulfuric acid (fuming)	Oleum	Mists -1	not profiled						N	N	N	Rat oral 2140mg/kg		Guinea pig, adult /inhalation/ 50 mg/cu m/8 hr /Sulfuric acid, mist of 1 micron particle size/							
7664-93-9	Sulfuric Acid		Mists -1	not profiled						N	N	N	Per NIOSH: oral rat 350 mg/kg Per Mall/Jt Baker: oral rat 2140 mg/kg	inh GP 18mg/m3	Inhalation rat 510 mg/m3			REL: 1 mg/m3	PEL: 1 mg/m3 TLV: 0.2 mg/m3(T)	TLV Ceiling 3mg/m3	NF	
8014-95-7	Sulfuric acid, mixture with sulfur trioxide		Mists -1	No original data						N	N	N										
85-68-7	Butyl benzyl phthalate	BBP	3	15	30	140	1.5	880	0.081	N	Y (dev)	N	orl rat 2330 mg/kg			2E-1 mg/kg/day						also repro
95-57-8	2-Chlorophenol			not found						N	N	N	orl rat 670 mg/kg			5E-3 mg/kg/day						
7664-38-2	Phosphoric Acid			not profiled						Y	N(i)	Y(j)	orl, mse/rat, 1250mg/kg	inh, mse/rat, 25.5 mg/m3	inh, rat, 850 mg/m3/1H	no data	1E-2 mg/m3	10H - 1mg/m3; STEL 3mg/m3	1 mg/m3 (44)	3 mg/m3	n. flam	

(a) Registry of Toxic Effects of Chemical Substances (RTECS) data available; (b) Positive mutagenicity data available @ http://toxnet.nlm.nih.gov/cgi-bin/sis/search; (c) SAB Input considered; (d) Reproductive effects: ReproEXPERT & http://avogadro.chem.iastate.edu/MSDS/ethylenediamine.htm

(e) Developmental effects: ReproEXPERT; (f) Reproductive/Developmental effects: ReproEXPERT; (g) Positive mutagenicity data available in ReproEXPERT; (h) Reproductive effects: ReproEXPERT; (i) data in ReproEXPERT demonstrated genetic and developmental abnormalities in sea urchin embryos which "appeared to be related to a reduction in the pH of the culture medium rather than specific toxicity of this compound"; (j) listed as Mutagen in RTECS; Mutagenicity data (-) in CCRIS;

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No Action: Appendix C: Data considered by the SAB																					
CAS#	**Chemical Name**	**Synonyms**	**IARC**	**Water**	**Soil**	**Sediment**	**Air**	**BCF**	**Chronic Fish ChV (mg/l)**	**Neurotoxicity**	**Developmental / Reproductive Toxicity**	**Mutagenicity**	**LD50 (mg/kg)**	**LC50 (mg/m*3)**	**LC50 (mg/m3/4hr)**	**RfD(mg/kg/day)**	**RfC (mg/m3)**	**NIOSH-REL**	**TLV(TWA) mg/m3**	**TLV-STEL mg/m3**	**FP (°F)**
TURI Report No. 18, 1999			http://monographs.iarc.fr/index.php	PBT Profiler: http://www.pbtprofiler.net/						Scorecard's List of Neurotoxicants: http://www.scorecard.org/health-effects/chemicals-2.tcl?short_hazard_name=neuro&all_p=t	California Prop 65 list: http://www.oehha.ca.gov/prop65/prop65_list/files/P65single092906.pdf; expub.com	EU Consolidated CMR list: http://www.chemicalspolicy.org/downloads/cmrlist.pdf	RTEC from NIOSH pkt guide or MSDS (SEE NOTES but many from Mallinckrodt/JT baker, Phys chem dept @ Oxford Univ. many updated in 2005/2006) http://www.cdc.gov/niosh/npg/ http://www.mallbaker.com/default.asp			Integrated Risk Information System: http://www.epa.gov/iris/		NIOSH Pocket Guide. NIOSH limits unless otherwise specified (CA means a chemical is thought to be a carcinogen by NIOSH) C= ceiling and ST = short term exposure limits http:// www.cdc.gov/niosh/npg/			NIOSH or MSDS's
			HLE = Human Limited Evidence	**Low < 60 days (green), Medium 60-180 days (orange), High > 180 days (red)**			**<= 2 days (green), > 2 days (red)**	**< 1000 (green), 1000 to 5000 orange, > 5000 red**	**> 10 (green), 0.1 to 10 (orange), < 0.1 (red)**				**mg/kg**	**mg/m3**	**mg/m3/4hr**	**mg/kg/day**	**mg/m3**		**mg/m3**	**mg/m3**	**F**
1066-33-7	Ammonium bicarbonate		N	15	30	140	31	3.2	200,000	N	N	N	not avail	not avail		not avail	not avail	Not listed for NIOSH, ACGIH or OSHA			not applicable
7705-08-0	Ferric chloride	Iron chloride hexahydrate	N	Cannot be profiled using PBT profiler						N	N	N				not avail	not avail		1.0 (TWA) soluble iron salt as Fe		not applicable
10028-22-5	Ferric sulfate		N	Cannot be profiled using PBT profiler						N	N	N							ACGIH TLV 1.0 (TWA) soluble iron salt as Fe		not applicable
10045-89-3	Ferrous ammonium sulfate (anhydrous)		N	Cannot be profiled using PBT profiler						N	N	N							ACGIH TLV 1.0 (TWA) soluble iron salt as Fe		not applicable
7758-94-3	Ferrous Chloride		N	Cannot be profiled using PBT profiler						N	N	N							ACGIH TLV 1.0 (TWA) soluble iron salt as Fe		not applicable
7720-78-7	Ferrous sulfate		N	Cannot be profiled using PBT profiler						N	N	N	oral mouse 680, oral rat 319						ACGIH TLV 1.0 (TWA) soluble iron salt as Fe		not applicable
7782-63-0	Ferrous sulfate	Iron Sulfate Heptahydrate	N	Cannot be profiled using PBT profiler						N	N	N	Oral mouse 1520						ACGIH TLV 1.0 (TWA) soluble iron salt as Fe		not applicable
10043-01-3	Aluminum sulfate	Alum	N	Not found						N	Y (a)	Y (b)	274 mg/kg; Orl, mse, 6207mg/kg	n/a	Gold fish; LC50=100mg/L 12-96hr				TLV (as Al soluble salt): 2 mg/m^3		NA
10102-43-9	Nitric oxide	NO	N	Not found						N	N	Y (c)		Inh, rat, 160mg/m3	115 ppm/hr			TWA 25 ppm (30 mg/m^3)	25 ppm		NA
107-92-6	Butyric acid		N	**8.7**	**17**	**78**	**6.7**	**3.2**	**540**	N	N	N	Intpl, mse, 3180 mg/kg								Flash point: 72C c.c.
110-16-7	Maleic acid		N	**8.7**	**17**	**78**	**1.8**	**3.2**	**5500**	N	N	N	orl rat 708 mg/kg								
110-17-8	Fumaric acid		N	**8.7**	**17**	**78**	**1.8**	**3.2**	**5500**	N	N	N	orl rat 10700 mg/kg								
110-19-0	iso-Butyl acetate		N	**15**	**30**	**140**	**2.9**	**4.7**	**10**	N	N	N	Rabbit oral 4800mg/kg								
117-84-0	Di-n-octyl phthalate		N	**15**	**30**	**140**	**0.79**	**64**	**NE**	N	Y(d)	N	orl mus 6513 mg/kg	ihl mus 5 mg/m3		2.00E-02			3 mg/m3		228.2F; 425F o.c.
12125-02-9	Ammonium chloride		N	**15**	**30**	**140**	**180**	**3.2**	**1800000**	N	N	N									
123-86-4	Butyl acetate		N	**8.7**	**17**	**78**	**3.3**	**4.7**	**9**	N	N	N	orl rat 14000 mg/kg		ihl rat 2000 ppm/4H						
124-04-9	Adipic acid		N	**8.7**	**17**	**78**	**2.9**	**3.2**	**4800**	N	N	N	Rat oral >11000 mg/kg								
124-41-4	Sodium methylate		N	**15**	**30**	**140**	**19**	**3.2**	**170000**	N	N	N	oral rat 2037mg/kg								
540-88-5	tert-Butyl acetate		N	**15**	**30**	**140**	**36**	**4.5**	**11**	N	N	N	oral rat 4100mg/kg		inhalation rat >2230mg/m3/4H						
5952-26-1	Ethanol,2,2-oxybis,dicarbamate (diethylene glycol,dicarbamate)		N	**38**	**75**	**340**	**0.54**	**3.2**	**12000**	N	N	N	oral mouse 8300mg/kg								
628-63-7	Amyl acetate		N	**8.7**	**17**	**78**	**2.1**	**12**	**4**	N	N	N	oral rat >1600mg/kg					REL: TWA 100ppm (525 mg/m3)	PEL: TWA 100 ppm TLV: 50 ppm	TLV: ST 100 ppm	77F; 69F c.c.
7773-06-0	Ammonium sulfamate		N	Cannot be profiled using PBT profiler						N	N	N	oral rat 2000mg/kg			2E-1 mg/kg/day					
7681-49-4	Sodium fluoride		N	Cannot be profiled using PBT profiler						N	N	N	orl rat 52 mg/kg								

(a) Data found in Registry of Toxic Effects of Chemical Substances (RTECS); (b) Data found http://toxnet.nlm.nih.gov/cgi-bin/sis/search; (c) Data found http://toxnet.nlm.nih.gov/cgi-bin/sis/search; (d) Data found in New Jersey Hazardous Substance Fact Sheet: http://nj.gov/health/eoh/rtkweb/documents/fs/0787.pdf

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CAS#	Chemical Name	Synonyms	IARC	Water	Soil	Sediment	Air	BCF	Chronic Fish ChV (mg/l)	Neurotoxicity	Developmental / Reproductive Toxicity	Mutagenicity	LD50 (mg/kg)	LC50 (mg/m*3)	LC50 (mg/m3/4hr)	RfD(mg/kg/day)	RfC (mg/m3)	NIOSH-REL	TLV(TWA) mg/m3	TLV-STEL mg/m3	FP (°F)
TURI Report No. 18, 1999			http://monographs.iarc.fr/index.php	PBT Profiler: http://www.pbtprofiler.net/						Scorecard's List of Neurotoxicants: http://www.scorecard.org/health-effects/chemicals-2.tcl?short_hazard_name=neuro&all_p=t	California Prop 65 list: http://www.oehha.ca.gov/prop65/prop65_list/files/P65single092906.pdf; expub.com	EU Consolidated CMR list: http://www.chemicalspolicy.org/downloads/cmrlist.pdf	RTEC from NIOSH pkt guide or MSDS (SEE NOTES but many from Mallinckrodt/JT baker, Phys chem dept @ Oxford Univ. many updated in 2005/2006) http://www.cdc.gov/niosh/npg/ http://www.mallbaker.com/default.asp			Integrated Risk Information System: http://www.epa.gov/iris/		NIOSH Pocket Guide. NIOSH limits unless otherwise specified (CA means a chemical is thought to be a carcinogen by NIOSH) C= ceiling and ST = short term exposure limits http:// www.cdc.gov/niosh/npg/			NIOSH or MSDS's
			HLE = Human Limited Evidence	Low < 60 days (green), Medium 60-180 days (orange), High > 180 days (red)			<= 2 days (green), > 2 days (red)	< 1000 (green), 1000 to 5000 orange, > 5000 red	> 10 (green), 0.1 to 10 (orange), < 0.1 (red)				mg/kg	mg/m3	mg/m3/4hr	mg/kg/day	mg/m3		mg/m3	mg/m3	F
7558-79-4	Sodium phosphate, dibasic	anhydrous	N	Cannot be profiled using PBT profiler						N	N	N	oral rat 17000								not applicable
10039-32-4	Sodium phosphate, dibasic	dodecahydrate	N	Cannot be profiled using PBT profiler						N	N	N									
10140-65-5	Sodium phosphate, dibasic		N	Cannot be profiled using PBT profiler						N	N	N									
7601-54-9	Sodium phosphate, tribasic	Anhydrous	N	Cannot be profiled using PBT profiler						N	N	N									
7758-29-4	Sodium phosphate, tribasic	Sodium tripolyphosphate	N	Cannot be profiled using PBT profiler						N	N	N	oral rat 17000								
7785-84-4	Sodium phosphate, tribasic	Metaphosphoric acid trisodium salt	N	Cannot be profiled using PBT profiler						N	N	N									
10101-89-0	Sodium phosphate, tribasic	Dodecahydrate	N	Cannot be profiled using PBT profiler						N	N	N	oral rat 7400					none listed	none listed	none listed	
10124-56-8	Sodium phosphate, tribasic	Sodium Hexametaphosphate	N	Cannot be profiled using PBT profiler						N	N	N									
10361-89-4	Sodium phosphate, tribasic	Phosphoric acid, trisodium salt, decahydrate	N	Cannot be profiled using PBT profiler						N	N	N									