

BCPP's Red List of Chemicals of Concern

Avoiding the Use of Chemicals with Adverse Health Effects in Cosmetics, Cleaning Products and Fragrance

See <https://www.bcpp.org/resource/red-list> for the list of Authoritative Bodies used to define health effects.

CHEMICAL INFORMATION		USED IN			CHRONIC HEALTH EFFECTS						SKIN & EYE IRRITATION		AQUATIC TOXICITY	PERSISTENCE	DTSC LIST	FRAGRANCE
CAS number	Chemical name	PCP	CP	FR	Cancer	Mammary	Endocrine solid dot=EU open dot=TEDX	Reproductive/ Developmental	Neurotoxicity	Respiratory	Skin Irritation solid dot=EU fragrance allergen open dot=GHS	Eye Irritant	Chronic Aquatic	PBT	DTSC list	IFRA LIST
123-91-1	1,4-Dioxane	○	○	○	IARC Possible NTP RA Prop 65	○			○			○			○	
107-21-1	1,2-Ethandiol; Ethylene glycol; PEG-23M	○	○	○			○	○							○	○
1506-02-1	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid)			○			○						○			○
71-36-3	1-Butanol			○					○		○	○				○
55090-44-3	1-Dodecanamine, N-methyl-N-nitroso-		○		Prop 65											
104-76-7	1-Hexanol, 2-ethyl-	○	○	○			○	○			○	○	○			○
90-12-0	1-Methylnaphthalene			○						○	○	○	○		○	○
142-83-6	2,4-Hexadienal (89% trans, trans isomer; 11% cis, trans isomer) (aka. Sorbaldehyde)	○			IARC Possible										○	
38964-22-6	2,8-dibromodibenzo- <i>p</i> -dioxin	○					○									
131-56-6	2,4-Dihydroxybenzophenon; Resbenzophenone; Benzophenone-1	○		○			○				○	○	○			○
52-51-7	2-Bromo-2-Nitropropane-1,3-Diol (Bronopol)	○	○				○				○	○	○			
5471-51-2	2-Butanone, 4-(4-hydroxyphenyl)-	○		○			○									○
103-11-7	2-Ethylhexyl acrylate		○		IARC Possible						○	○	○		○	

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118-60-5	2-Ethylhexyl salicylate	○		○			○				○		○			○
5466-77-3	2-Ethylhexyl-p-methoxycinnamate; 2-Propenoic acid, 3-(4-methoxyphenyl)-, 2-ethylhexyl ester	○		○			○									○
95-48-7	2-Methylphenol, o-Cresol			○				○			○	○	○		○	○
78-83-1	2-Methylpropanol		○	○					○		○	○				○
2682-20-4	3(2H)-Isothiazolone, 2-methyl-		○	○			○				○	○	○			○
15087-24-8	3-Benzylidene camphor (3-BC); 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one			○			○									○
13466-78-9	3-Carene		○	○						○	○		○			○
33704-61-9	4H-Inden-4-one, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-; Cashmeran	○	○	○			○				○	○	○			○
127087-87-0	4-Nonylphenol, branched, ethoxylated		○	○							○	○	○	○		○
84852-15-3	4-Nonylphenol, branched [2]			○			○	○			○	○	○	○		○
98-29-3	4-tert-Butylpyrocatechol			○			○				○	○	○			○
88-29-9	7-Acetyl-6-ethyl-1,1,4,4-tetramethyltetralin		○				○	○					○			
75-07-0	Acetaldehyde	○		○	IARC Possible NTP RA Prop 65		○					○	○		○	○
139-13-9	Acetic Acid, Nitrilotri-		○		IARC Possible Prop 65						○	○	○		○	
67-64-1	Acetone		○	○			○		○			○			○	○

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79-10-7	Acrylic Acid; carbomer	○	○							○	○	○	○		○	
64-17-5	Alcohol Denat Ethanol	○		○	IARC Known		○	○				○				○
85507-69-3	aloe barbadensis leaf extract/ aloe vera	○			IARC Possible						○	○				
1344-28-1	Alumina		○							○						
7429-90-5	Aluminum Powder		○				○								○	
1336-21-6	Ammonium Hydroxide	○	○							○	○	○	○			
3825-26-1	Ammonium Perfluorooctanoate (Apfo)		○				○	○				○			○	
7440-38-2	Arsenic	○			IARC Known Prop 65		○				○	○	○		○	
100-52-7	Benzaldehyde	○	○	○			○				○	○	○			○
8001-54-5	Benzalkonium chloride			○						○	○		○			
68989-00-4	Benzalkonium Chloride Quaternary Ammonium Compounds, Benzyl-C10-16-Alkyldimethyl, Chlorides		○							○						
68424-85-1	Benzalkonium chloride; Alkyl Benzyl Dimethyl Ammonium Chloride Mixture		○	○						○	○	○	○			
68391-01-5	Benzalkonium chloride; Alkyl Dimethyl Benzyl Ammonium Chlorides (C12 67% C14 25% C16 7% C8-C10-C18 1%)		○	○						○	○		○			○
71-43-2	Benzene	○	○		IARC Known NTP Known Prop 65	○	○	○	○		○	○	○		○	
104-51-8	Benzene, n-butyl-		○				○						○		○	

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271-89-6	Benzofuran	○			IARC Possible Prop 65										○	
65-85-0	Benzoic acid	○		○			○				○	○	○			○
118-61-6	Benzoic acid, 2-hydroxy-, ethyl ester	○		○			○				○	○				○
119-61-9	Benzophenone	○	○	○	IARC Possible Prop 65		○				○	○	○		○	○
131-55-5	Benzophenone2			○			○									○
100-44-7	Benzyl chloride	○	○		IARC Probable Prop 65		○				○	○			○	
118-58-1	Benzyl Salicylate; Benzoic acid, 2-hydroxy-, phenylmethyl ester	○	○	○			○				●	○	○			○
123-35-3	beta-Myrcene	○	○	○	IARC Possible Prop 65						○	○	○		○	○
92-52-4	Biphenyl	○		○			○				○	○	○		○	○
10043-35-3	Boric Acid		○				○	○					○		○	
994-05-8	Butane, 2-methoxy-2-methyl-		○						○							
111-76-2	Butoxyethanol	○		○			○			○	○	○			○	○
123-86-4	Butyl Acetate; Acetic acid, butyl ester	○	○	○					○				○			○
85-68-7	Butyl Benzyl Phthalate		○				●	○					○		○	
70356-09-1	butyl methoxydibenzoylmethane	○		○			○						○			○
25013-16-5	Butylated hydroxyanisole (BHA)	○		○	IARC Possible NTP RA Prop 65		○								○	○
128-37-0	Butylated hydroxytoluene (BHT)	○		○			○				○	○	○			○

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94-26-8	Butylparaben	○	○	○			○				○	○	○		○	○
6459-94-5	C.I. Acid Red 114	○			IARC Possible Prop 65										○	
842-07-9	C.I. Solvent Yellow 14		○		Prop 65								○		○	
7440-43-9	Cadmium and cadmium compounds	○			IARC Known Prop 65		○	○					○	○	○	
55406-53-6	Carbamic acid, butyl-, 3-iodo-2-propynyl ester	○					○				○	○	○			
74-87-3	Chloromethane (methyl chloride)	○		○				○							○	
1333-82-0	Chromium VI oxide	○			Prop 65			○			○	○	○		○	
104-55-2	Cinnamal			○			○				●	○	○			○
8007-45-2	Coal Tar	○			IARC Known										○	
68603-42-9	Cocamide Dea	○	○		IARC Possible										○	
91-64-5	Coumarin	○		○				○			●	○	○			○
98-82-8	Cumene			○	IARC Possible NTP RA Prop 65		○						○		○	
7758-98-7	Cupric Sulfate		○				○				○	○	○			
110-82-7	cyclohexane			○					○		○		○		○	
589-90-2	Cyclohexane, 1,4-dimethyl-		○						○		○		○			
98-52-2	Cyclohexanol, 4-(1,1-dimethylethyl)-		○	○			○					○				○
287-92-3	Cyclopentane		○						○				○			
541-02-6	Cyclopentasiloxane, decamethyl-	○	○	○			○				○	○	○	○	○	○

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	Cyclopentasiloxane Dow Silicone Q1401															
1333-86-4	D&C Black 2; Carbon Black	○	○		IARC Possible Prop 65							○	○		○	
111-42-2	DEA; Diethanolamine	○	○	○	IARC Possible Prop 65		○			○		○	○		○	
84-74-2	Dibutyl Phthalate		○	○			●	○					○	○	○	○
79-43-6	Dichloroacetic acid	○			IARC Possible Prop 65		○	○				○	○		○	
75-09-2	Dichloromethane (methylene chloride)	○		○	IARC Probable NTP RA Prop 65	○	○		○			○	○		○	○
7173-51-5	Didecyldimethylammoniu m Chloride		○	○			○			○		○	○			○
84-66-2	Diethyl phthalate (DEP)	○	○	○			○					○	○		○	○
111-46-6	Diethylene glycol Ethanol, 2,2'-oxybis-	○		○			○	○								○
103-23-1	Diethylhexyl Adipate; Hexanedioic acid, 1,6- bis(2-ethylhexyl) ester	○		○			○					○	○		○	○
117-81-7	Diethylhexyl Phthalate (DEHP); Bis(2-ethylhexyl) phthalate	○	○	○	IARC Possible NTP RA Prop 65		●	○					○	○	○	○
26761-40-0	Di-"Isodecyl" Phthalate		○				●	○				○	○		○	
28553-12-0	Di-isononyl phthalate			○			●								○	○
108-20-3	Diisopropyl ether		○						○				○			
81-11-8	Disodium 4,4'- Diaminostilbene-2,2'- Disulfonate		○	○		○	○						○			○
64742-52-5	Distillates (petroleum), hydrotreated heavy naphthenic			○				○				○	○		○	○

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5989-27-5	d-Limonene; limonene	○		○						○	●		○			○
556-67-2	Dow Silicone 244 *(Octamethylcyclotetrasil oxane (D4))		○				○	○					○		○	
140-67-0	Estragole	○		○	Prop 65										○	○
112-34-5	Ethanol, 2-(2- butoxyethoxy)-	○	○	○			○		○		○	○				○
111-90-0	Ethanol, 2-(2- ethoxyethoxy)-	○		○				○				○				○
111-77-3	Ethanol, 2-(2- methoxyethoxy)- Methoxydiglycol		○	○			○	○				○				○
141-43-5	Ethanolamine (Monoethanolamine)	○	○	○			○			○	○	○	○			○
68140-48-7	Ethanone, 1-[2,3-dihydro- 1,1,2,6-tetramethyl-3-(1- methylethyl)-1H-inden-5- yl]-	○		○			○									○
110-80-5	Ethoxyethanol		○				○	○							○	
111-15-9	Ethoxyethanol Acetate		○					○					○		○	
141-78-6	Ethyl Acetate			○					○			○	○		○	○
140-88-5	Ethyl acrylate	○			IARC Possible Prop 65						○	○	○		○	
97-63-2	Ethyl methacrylate			○						○	○	○				○
120-47-8	Ethyl paraben	○	○	○			○				○	○	○		○	○
100-41-4	Ethylbenzene		○		IARC Possible Prop 65				○		○	○	○		○	
629-14-1	Ethylene Glycol Diethyl Ether		○					○				○			○	
109-86-4	Ethylene Glycol Monomethyl Ether	○	○				○	○			○	○			○	

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	(EGME); 2-Methoxyethanol															
75-21-8	Ethylene Oxide	○			IARC Known Prop 65		○	○		○	○	○	○		○	
8000-48-4	Eucalyptus oil			○						○	○	○	○			○
97-53-0	Eugenol	○		○						○	●	○	○			○
93-15-2	Eugenyl methyl ether (Methyleugenol)	○		○	IARC Possible NTP RA Prop 65	○					○	○	○		○	○
573-58-0	FD&C Red N4 (CI 14700)	○					○	○							○	
2783-94-0	Fd&C Yellow 6		○	○			○				○	○				○
50-00-0	Formaldehyde	○	○	○	IARC Known NTP Known Prop 65		○			○	○	○	○		○	
N/A	Fragrance	○													n/a	n/a
1222-05-5	Galaxolide (Musk); Cyclopenta[g]-2- benzopyran, 1,3,4,6,7,8- hexahydro-4,6,6,7,8,8- hexamethyl-	○	○	○			○						○			○
446-72-0	Genistein	○					○								○	
111-30-8	Glutaraldehyde		○				○			○	○	○	○		○	
9036-19-5	Glycols, polyethylene, mono((1,1,3,3-tet = Poly(oxy-1,2-ethanediyl), .alpha.-[(1,1,3,3- tetramethylbutyl) phenyl]- .omega.-hydroxy-			○			○				○	○	○			○
66-25-1	Hexanal	○		○			○					○				○

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110-54-3	Hexane			○			○	○	○		○	○	○		○	○
118-56-9	Homosalate	○		○			○				○	○				○
123-31-9	Hydroquinone	○					○				○	○	○			
9004-62-0	Hydroxyethylcellulose	○	○	○			○									○
120-72-9	Indole	○		○			○				○	○	○			○
4247-02-3	Isobutylparaben		○				○				○	○				
97-54-1	Isoeugenol	○		○			○	○			●	○				○
37205-87-1	Isononylphenol-ethoxylate			○							○	○	○	○		○
78-78-4	Isopentane		○						○				○			
67-63-0	Isopropanol			○					○			○			○	○
108-21-4	Isopropyl Acetate		○	○					○			○				○
4191-73-5	Isopropylparaben		○				○				○	○				
7439-92-1	Lead & Lead compounds, Lead Acetate	○			Prop 65		○	○					○	○	○	
80-54-6	Lilial	○	○	○			○	○			●		○			○
7439-97-6	Mercury (element)	○					○	○					○	○	○	
67-56-1	Methanol		○	○			○	○				○			○	
67-56-1	Methanol	○					○	○				○			○	
89-78-1	Methanol	○		○						○	○	○	○			○

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78-93-3	Methyl ethyl ketone			○			○		○			○			○	○
108-10-1	Methyl isobutyl ketone (MIBK)		○	○	IARC Possible Prop 65			○	○			○			○	○
80-62-6	Methyl Methacrylate	○					○			○	○		○		○	
99-76-3	Methyl paraben	○	○	○			○				○	○	○		○	○
119-36-8	Methyl salicylate	○		○			○	○		○	○	○	○			○
2682-20-4	methylisothiazolinone	○		○			○				○	○	○			○
64741-89-5	Mineral Oil, Petroleum Distillates, Solvent-Dewaxed Light Paraffinic (Mild Or Nosolvent-		○					○			○	○			○	
81-14-1	Musk Ketone			○			○						○			○
81-15-2	Musk Xylene			○									○	○	○	
81-15-2	musk xylene	○					○						○		○	
127-19-5	N,N-Dimethyl acetamide			○				○				○			○	
68956-79-6	N-Alkyl (C12 68%, C14 32%) Dimethyl Ethylbenzyl Ammonium Chloride		○							○						
64741-66-8	Naphtha (Petroleum), Light Alkylate		○						○		○	○	○		○	
64742-48-9	Naphtha (petroleum), hydrotreated heavy; C10-12 Alkane/Cycloalkane		○	○					○		○	○	○		○	○
91-20-3	Naphthalene	○		○	IARC Possible NTP RA Prop 65		○						○		○	○
334-48-5	n-Decanoic acid; Ethanol, 2-butoxy-	○	○	○			○				○	○	○			○

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CAS number	Chemical name	PCP	CP	FR	Cancer	Mammary	Endocrine solid dot=EU open dot=TEDX	Reproductive/ Developmental	Neurotoxicity	Respiratory	Skin Irritation solid dot=EU fragrance allergen open dot=GHS	Eye Irritant	Chronic Aquatic	PBT	DTSC list	IFRA LIST
57-10-3	n-Hexadecanoic acid	○	○	○			○				○	○	○			○
7440-02-0	Nickel (Metallic)	○			IARC Possible Prop 65			○		○			○		○	
10024-97-2	Nitrous Oxide		○				○	○	○						○	
872-50-4	N-Methylpyrrolidone (Methyl Pyrrolidone)	○						○			○	○				
111-84-2	Nonane		○	○			○		○		○	○	○			○
27177-05-5	Nonoxynol-8		○				●									
26571-11-9	Nonoxynol-9		○													
25154-52-3	Nonylphenol			○			●	○			○		○	○	○	○
9016-45-9	Nonylphenol, ethoxylated			○			○				○	○	○	○	○	○
68412-54-4	Nonylphenol, branched, ethoxylated Nonoxynol-12		○	○			○				○	○	○	○		○
57-11-4	Octadecanoic acid	○	○	○			○									○
111-65-9	Octane		○				○		○		○	○	○		○	
124-07-2	Octanoic acid	○	○	○			○				○	○	○			○
2646-17-5	Oil Orange SS	○			IARC Possible Prop 65										○	
112-80-1	Oleic Acid	○		○			○									○
95-54-5	o-Phenylenediamine and its salts	○			Prop 65							○	○		○	
90-43-7	o-Phenylphenol	○		○	Prop 65					○	○	○	○			○
131-57-7	Oxybenzone BP-3 Benzophenone-3	○	○	○			○	○			○	○	○			○

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50-32-8/192-65-4/189-64-0/191-30-0/120-12-7/2 dozen more	PAHs	○			NTP RA										○	
101-53-1	p-Benzylphenol	○					○									
106-44-5	p-Cresol	○	○	○			○				○	○			○	○
109-66-0	Pentane		○						○				○			
29081-56-9	Perfluorooctane Sulfonic Acid, Ammonium Salt		○					○					○	○	○	
70225-14-8	Perfluorooctane Sulfonic Acid, Diethanolamine Salt		○					○					○	○	○	
29457-72-5	Perfluorooctane Sulfonic Acid, Lithium Salt; 1-Octanesulfonic Acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptafluoro-		○										○	○	○	
2795-39-3	Perfluorooctane Sulfonic Acid, Potassium Salt		○				○	○					○	○	○	
335-67-1	Perfluorooctanoic Acid (PFOA)	○			IARC Possible			○				○			○	
8009-03-8	Petrolatum	○						○					○		○	
8032-32-4	Petroleum		○	○				○			○	○	○		○	○
68476-85-7	Petroleum Gases, Liquefied		○					○							○	
62-44-2	Phenacetin	○			IARC Known Prop 65											
108-95-2	Phenol	○		○			○				○	○	○		○	○
119-47-1	Phenol, 2,2'-methylenebis[6-(1,1-dimethylethyl)-4-methyl-	○		○			○	○				○	○			○

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110-86-1	Pyridine			○	IARC Possible Prop 65						○	○	○		○	○
61789-71-7	Quaternary Ammonium Compounds, Benzylcoco Alkyldimethyl, Chlorides			○						○	○		○			○
91-22-5	Quinoline and its strong acid salts	○			IARC Possible Prop 65		○				○	○	○		○	
108-46-3	Resorcinol	○		○			●				○	○	○			○
68-26-8/79-81-2 and others	Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (--)	○						○							○	
94-59-7	Safrole (Sassafras oil)	○			IARC Possible Prop 65										○	
7446-34-6	Selenium sulfide	○			Prop 65								○		○	
14808-60-7	Silica, crystalline (airborne particles of respirable size)	○			IARC Known										○	
409-21-2	Silicon Carbide		○		IARC Probable										○	
144-55-8	Sodium Bicarbonate	○		○			○									○
1303-96-4	Sodium Borate		○				○	○					○		○	
1330-43-4	Sodium Borate, Anhydrous		○					○					○		○	
7681-52-9	Sodium Hypochlorite		○							○	○		○			
7681-57-4	Sodium Metabisulfite		○	○						○		○				○
1344-09-8	Sodium Metasilicate		○				○				○					
7632-00-0	Sodium Nitrite		○				○					○	○			
15120-21-5	Sodium Perborate		○					○				○			○	

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102-71-6	Tri Ethanol Amine Quat (Teaq); triethanolamine		○	○			○			○	○	○	○			○
101-20-2	Triclocarban	○					○						○		○	
3380-34-5	Triclosan	○	○				○				○	○	○		○	
102-71-6	triethanolamine	○	○	○			○			○	○	○	○			○
112-27-6	Triethylene glycol	○	○	○			○				○	○				○
59-02-9	Vitamin E	○		○			○									○
1330-20-7	Xylenes; [o-xylene (95-47-6), m-xylene(108-38-3)and p-xylene (106-42-3)]			○			○				○		○			○
7646-85-7	Zinc Chloride		○				○				○	○	○			
464-49-3	(+)-2-Bornanone	○		○							○	○				○
7785-70-8	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	○		○							○	○	○			○
95-63-6	1,2,4-Trimethylbenzene		○	○							○	○	○		○	○
108-67-8	1,3,5-Trimethylbenzene		○	○							○	○	○		○	○
128-80-3	1,4-bis(p-Tolylamino)anthraquinone (Solvent Green 3; CI 61565) when used as a substance in hair dye products			○							○	○	○			○
112-30-1	1-Decanol	○		○							○	○	○			○
111-27-3	1-Hexanol		○	○							○	○	○			○
71-41-0	1-Pentanol	○		○							○	○	○			○

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105-67-9	2,4-Dimethylphenol			○							○	○	○		○	○
26172-55-4	3(2H)-Isothiazolone, 5-chloro-2-methyl-			○							○		○			○
127-51-5	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one; alpha-isomethyl ionone	○		○							●	○	○			○
108-39-4	3-Methylphenol; m-Cresol			○							○	○	○		○	○
30007-47-7	5-bromo-5-nitro-1,3-dioxane (Bronidox C)	○									○	○	○			
541-85-5	5-Methyl-3-heptanone			○							○	○				○
3100-36-5	8-Cyclohexadecen-1-one	○		○									○			○
98-86-2	Acetophenone	○		○								○			○	○
68551-12-2	Alcohol Ethoxylates (C12-16)		○	○							○	○	○			○
63449-41-2	Alkyl Dimethyl Benzyl Ammonium Chloride (C14 60%, C16 30%, C12 5%, C18 5%); Quaternary Ammonium Compounds, Benzyl-C8-18-Alkyldimethyl, Chlorides		○								○		○			
77-92-9	Alpha-hydroxy acids			○							○	○				○
79-14-1	Alpha-hydroxy acids			○							○	○	○			
98-55-5	alpha-Terpineol	○		○							○	○	○			○
122-40-7	Amyl cinnamal	○		○							●		○			○
105-13-5	Anisyl alcohol			○							●	○				○

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95-49-8	Benzene, 1-chloro-2-methyl-		○										○		○	
25551-13-7	Benzene, Trimethyl-(Mixed Isomers)		○								○	○	○			
103-83-3	Benzenemethanamine, N,N-dimethyl-		○								○	○	○			
2050-08-0	Benzoic acid, 2-hydroxy-, pentyl ester	○		○									○			○
100-51-6	Benzyl alcohol	○		○							●	○				
120-51-4	Benzyl Benzoate	○	○	○							●		○			○
103-41-3	Benzyl cinnamate			○							●		○			○
127-91-3	beta-Pinene	○		○							●	○	○			○
56-18-8	bis-aminopropyl dimethicone	○									○	○				
123-72-8	Butanal			○								○	○			○
106-97-8	Butane	○									●				○	
105-54-4	Butanoic acid, ethyl ester	○		○							○	○	○			○
1305-62-0	Calcium Hydroxide	○									○	○	○			
79-92-5	Camphene	○	○	○								○	○			○
76-22-2	Camphor	○		○							○	○	○			○
2687-94-7	Caprylyl Pyrrolidone		○								○	○	○			
87-44-5	Caryophyllene	○		○							○	○	○			○
104-54-1	Cinnamyl alcohol	○		○							●	○				○

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106-22-9	Cirtonellol; citral citronello	○		○							●	○	○			○
5392-40-5	Citral	○		○							●	○	○			○
8014-17-3	Citrus reticulata leaf oil			○							○	○	○			○
5989-54-8	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (S)-	○	○	○							○		○			○
586-62-9	Cyclohexene, 1-methyl-4-(1-methylethylidene)-; Terpinolene	○		○							○	○	○			○
112-31-2	Decanal	○		○							○	○	○			○
157905-74-3	Di-(Palm Carboxyethyl) Hydroxyethyl Methylammonium Methyl Sulfates		○								○	○	○			
78491-02-8	Diazolidinyl Urea	○									○	○	○			
101-84-8	Diphenyl ether	○		○									○			○
107-64-2	Distearyldimonium Chloride	○	○									○	○			
64742-14-9	Distillates (petroleum), acid-treated light, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen			○							○				○	○
64742-46-7	Distillates (petroleum), hydrotreated middle			○							○		○		○	○
6440-58-0	DMDM Hydantoin	○		○							○	○	○			○
112-54-9	Dodecanal	○		○							○	○	○			○
112-25-4	Ethanol, 2-(hexyloxy)-		○								○	○				

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70445-33-9	Ethylhexylglycerin Polysilicone-11		○	○								○	○			○
4602-84-0	Farnesol	○		○							●	○	○			○
64-18-6	Formic Acid		○	○							○	○	○			○
106-24-1	Geraniol	○		○							●	○				○
56-81-5	Glycerin			○							○	○				○
6915-15-7	Glycolic acid			○							○	○				○
9002-93-1	Glycols, polyethylene, mono(p-(1,1,3,3-t = Octoxynol = Poly(oxy-1,2- ethanediyl), alpha-(4- (1.1.3.3.-tetramethyl- butyl)phenyl)-omega- hydroxy-			○									○			○
107-22-2	Glyoxal		○								○	○				
123-68-2	Hexanoic acid, 2-propenyl ester	○		○							○	○	○			○
107-41-5	hexylene glycol	○		○							○					○
7664-39-3	Hydrofluoric Acid		○								○	○			○	
107-75-5	Hydroxycitronellal Octanal, 7-hydroxy-3,7- dimethyl-	○		○							●	○	○			○
7778-54-3	Hypochlorous Acid, Calcium Salt		○								○	○	○			
39236-46-9	Imidazolidinyl Urea	○									○	○				
123-92-2	Isoamyl acetate			○									○			○
55965-84-9	Isothiazolinone Chloride		○	○							○	○	○			○

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50-21-5	Lactic acid			○							○	○				○
79-33-4	Lactic acid			○							○	○				○
8007-48-5	Laurus nobilis L., oil from the seeds of			○							○	○	○			○
2687-96-9	Lauryl Pyrrolidone		○								○		○			
2216-51-5	Levomenthol	○		○							○	○	○			○
138-86-3	Limonene	○	○	○							○	○	○			○
78-70-6	Linalool	○		○							●	○				○
134-20-3	Methyl anthranilate	○		○							○	○	○			○
111-12-6	Methyl heptine carbonate; 2-Octynoic acid; methyl ester	○		○							●					○
74-93-1	Methyl Mercaptan			○									○		○	○
85-91-6	Methyl N-methyl anthranilate			○							○	○	○			○
91-57-6	Methylnaphthalene; 2-Methylnaphthalene			○									○		○	○
8012-95-1 / 8042-47-5 , plus several dozen other CAS numbers related to petroleum products	Mineral oils, untreated and mildly treated (-)	○		○							○	○	○			○
8052-41-3	Mineral Spirits		○	○									○		○	○
110-91-8	Morpholine		○								○	○	○			

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64741-65-7	Naphtha (petroleum), heavy alkylate; Low boiling point modified naphtha		○	○							○	○	○		○	○
112-05-0	Nonanoic acid	○	○	○							○	○	○			○
101-86-0	Octanal, 2-(phenylmethylene)-: Hexyl Cinnamal; hexyl cinnamaldehyde	○		○							●					○
26530-20-1	Octylisothiazolinone		○								○	○	○			
150-13-0	Para-aminobenzoic acid (PABA)	○									○	○				
99-87-6	p-Cymene	○		○							○	○	○			○
109-52-4	Pentanoic acid	○		○							○		○			○
12040-72-1	Perboric Acid, Sodium Salt, Monohydrate		○									○			○	
52645-53-1	Permethrin	○											○			
25973-55-1	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylpropyl)-(UV-328)			○									○			○
7664-38-2	Phosphoric Acid		○								○	○	○		○	
32289-58-0	Polyhexanide		○								○	○	○			
1310-58-3	Potassium Hydroxide		○								○	○	○			
4080-31-3	Quaternium-15	○									○	○				
69-72-7	Salicylic acid			○								○	○			○
147732-60-3	Sodium Hexyldiphenyl Ether Sulfonate		○									○	○			
1310-73-2	Sodium hydroxide	○		○							○	○	○		○	○

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70161-44-3	Sodium hydroxymethylglycinate	○									○	○				
9014-90-8	Sodium Nonoxynol-4 Sulfate		○								○	○	○			
87-90-1	Symclosene		○								○	○	○			
1948-33-0	TBHQ (2-tert-butylhydroquinone)			○							○	○	○			○
97-99-4	Tetrahydrofurfuryl alcohol			○								○			○	○
14860-53-8	Tetrapotassium Etidronate		○									○				
10378-23-1	tetrasodium EDTA	○											○			
7733-02-0	Zinc Sulfate; Hydrochloric Acid		○									○	○			
80-56-8	α-Pinene	○		○							○	○	○			○