Staples Priority Chemicals of Concern List



The Staples Priority Chemicals of Concern List supports the implementation of Staples Chemicals Policy by identifying the areas where we will focus our efforts and where we will ask our suppliers to focus their efforts. The list identifies both specific chemicals and chemical classes that are priorities for safer alternatives innovation. The list also indicates associated product categories that are a priority focus for Staples, including formulated products and certain types of articles. For the purposes of Staples Chemicals Policy and this list, formulated products are defined as a preparation or mixture of chemical substances that can be gaseous, liquid, or solid. Examples include cleaning chemicals, soaps, lotions, shampoos, adhesives, and laundry detergents. Formulated products also include products that have a chemical mixture enclosed in a container that is designed to contain and deliver them. This includes pens, highlighters, markers, and similar items. Articles are defined as objects which during production are given a special shape, surface or design which determines their function to a greater degree than their chemical composition. Examples include furniture, electronics, binders, etc.

CAS	Chemical name	Threshold	Chemical family	Chemical function	Applicable Staples product categories of focus
			,		Formulated products
101-20-2	Triclocarban	Not intentionally added	Antimicrobial	Antimicrobial	Surface treatment for furniture, textiles, and other office
		· ·			supplies or electronics
					Formulated products
3380-34-5	Triclosan	Not intentionally added	Antimicrobial	Antimicrobial	Surface treatment for furniture, textiles, and other office
		,			supplies or electronics
Entine elece	All organohalogen and halogenated flame retardants	Not intentionally added. Less than 1000 ppm in	Chaminal flames watered into	Flame watered ante	Furniture, textiles
Entire class	(PBDEs, etc.)	testing	Chemical flame retardants	Flame retardants	
Entire class	All organishes phate flame retardants (TDCDD, etc.)	Not intentionally added. Less than 1000 ppm in	Chemical flame retardants	Flame retardants	Furniture, textiles
Entire class	All organophosphate flame retardants (TDCPP, etc.)	testing	Chemical name retardants	Flame retardants	
30007-47-7	5-Bromo-5-nitro-1,3-dioxane	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
52-51-7	Bronopol	Not intentionally added	Formaldehyde & Formaldehyde-Donors Preservative		Formulated products
78491-02-8	Diazolidinylurea	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
6440-58-0	DMDM hydantoin	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
50-00-0	Formaldehyde	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
107-22-2	Glyoxal	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
39236-46-9	Imidazolidinyl Urea	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
100-97-0	Methenamine	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
463-57-0	Methylene glycol	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
4080-31-3	Quaternium 15	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
70161-44-3	Sodium hydroxymethylglycinate (Propyleneglycol hemiformal)	Not intentionally added	Formaldehyde & Formaldehyde-Donors	Preservative	Formulated products
		Composite wood products subject to Title VI of			
		TSCA used in furniture shall be certified to meet or			
9011-05-6	Urea, polymer with formaldehyde	exceed TSCA Title VI compliant emissions	Formaldehyde & Formaldehyde-Donors	Adhesive	Furniture
		standards.			
		For formulated, not intentionally added. For			
		furniture, composite wood products subject to Title			
68002-18-6	Urea, polymer with formaldehyde, isobutylated	VI of TSCA used in furniture shall be certified to	Formaldehyde & Formaldehyde-Donors	Preservative, adhesive	Formulated products, furniture
		meet or preferably exceed TSCA Title VI compliant			
		emissions standards.			
7044 07 7	2-(2-(2-(p-Nonylphenoxy)ethoxy) ethoxy)				
7311-27-5	ethanol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
27986-36-3	2-(2-Nonylphenoxy)ethanol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
104-35-8	2-(p-Nonylphenoxy) ethanol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
30784-30-6	4-(1,1-dimethylheptyl)phenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
52427-13-1	4-(1-ethyl-1-methylhexyl)phenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
17404-66-9	4-(1-methyloctyl)phenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
26543-97-5	4-isononylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
104-40-5	4-n-nonylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
84852-15-3	4-Nonylphenol, branched	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
127087-87-0	4-Nonylphenol, ethoxylated	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles

Last updated: October 16, 2019 Page 1 of 3

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CAS	Chemical name	Threshold	Chemical family	Chemical function	Applicable Staples product categories of focus
9051-57-4	Ammonium salt of sulphated nonylphenol ethoxylate	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
20427-84-3	Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
27176-93-8	Ethanol, 2-[2-(nonylphenoxy)ethoxy]-	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
28679-13-2	Ethoxynonyl-benzene	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
11066-49-2	isononylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
139-84-4	m-nonylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
9016-45-9	nonoxynol 10	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
26571-11-9	Nonoxynol-9	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
14409-72-4	Nonoxynol-9	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
25154-52-3	nonylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
37340-60-6	Nonylphenol ethoxylate	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
68412-53-3	Nonylphenol ethoxylate	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
27177-05-5	Nonylphenol hepta(oxyethylene)ethanol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
27177-08-8	Nonylphenol nona(oxyethylene)ethanol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
68412-54-4	Nonylphenol, branched, ethoxylated	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
27938-31-4	o-isononylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
136-83-4	o-nonylphenol	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
37251-69-7	Oxirane, methyl-, polymer with oxirane, mono(nonylphenyl) ether	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
90481-04-2	Phenol, nonyl-, branched	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
37205-87-1	Poly(oxy 1,2 ethanediyl), a (isononylphenyl) w hydroxy	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
51938-25-1	Poly(oxy-1,2-ethanediyl), alpha-(2-nonylphenyl)-omega- hydroxy-	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
127087-87-01	Poly(oxy-1,2-ethanediyl), alpha(4-nonylphenyl) omega- hydroxy, branched	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
51811-79-1	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega- hydroxy-, phosphate	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
26027-38-3	Polyoxyethylene Nonylphenyl Ether	Not intentionally added	Nonylphenol & NP ethoxylates	Surfactant	Formulated products, textiles
94-26-8	Butylparaben	Not intentionally added	Parabens	Preservative	Formulated products
36457-20-2	Butylparaben sodium	Not intentionally added	Parabens	Preservative	Formulated products
4191-73-5	Isopropylparaben	Not intentionally added	Parabens	Preservative	Formulated products
94-13-3	Propylparaben	Not intentionally added	Parabens	Preservative	Formulated products
35285-69-9	sodium 4-propoxycarbonylphenoxide	Not intentionally added	Parabens	Preservative	Formulated products
Entire class	All per- and polyfluoroalkyl substances (PFASs)	Not intentionally added. Items should have less than 100 ppm in a total fluorine test.	Perfluorinated chemicals	Grease, stain, and water repellants	Disposable foodware, furniture, textiles
80-05-7	Bisphenol A (BPA)	Not intentionally added	Phenolics	Coating agent	Register and point of sale paper rolls, thermal papers
79-97-0	Bisphenol C (BPC)	Not intentionally added	Phenolics	Coating agent	Register and point of sale paper rolls, thermal papers
620-92-8	Bisphenol F (BPF)	Not intentionally added	Phenolics	Coating agent	Register and point of sale paper rolls, thermal papers

Last updated: October 16, 2019 Page 2 of 3

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80-09-1	Bisphenol S (BPS)	Not intentionally added	Phenolics	Coating agent	Register and point of sale paper rolls, thermal papers
85-68-7	ВВР	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
84-74-2	DBP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
84-61-7	DCHP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
117-81-7	DEHP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
84-66-2	DEP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
84-69-5	DIBP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
26761-40-0	DIDP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
28553-12-0	DINP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
84-75-3	DnHP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
117-84-0	DNOP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
131-18-0	DPENP	Not intentionally added	Phthalates	Surfactant (Formulated products), Plasticizer (articles)	Formulated products, office supplies
9002-86-2	Polyvinyl Chloride (PVC)	For furniture less than 1% by weight, for other applicable categories not intentionally added	Polymer	Structural material	Binders, plastic office supplies, furniture (less than 1% by weight).
75-09-2	Methylene chloride	Not intentionally added	Solvent	Solvent	Formulated products
872-50-4	N-Methylpyrrolidone (NMP)	Not intentionally added	Solvent	Solvent	Formulated products
108-88-3	Toluene	Not intentionally added	Solvent	Solvent	Formulated products
79-01-6	Trichloroethylene (TCE)	Not intentionally added	Solvent	Solvent	Formulated products

Last updated: October 16, 2019 Page 3 of 3