

# TOXIC AGENTS TO AVOID



Dermonaturopath, Mrs. Nathalie Forget ND.A., the founder of Davincia® has made it her mission to raise your awareness by helping you make informed choices through the use of safe and clean products.

DAVINCIA

TOXIC AGENTS TO AVOID	FUNCTION	TOXICITY	WHERE TO FIND	FOOD
<b>Heavy metals</b> (talcum powder, aluminium, lead...)	Found in fat animals and in nature	Neurotoxic	Lipstick Baby powder Deodorant	
<b>Dioxins, Chlorine derivatives</b>	By-products of chlorine bleaching	Carcinogenic Neurotoxic Cardiotoxic Allergen	Bleached fabrics (sanitary towels, tampons, toilet paper, cotton swabs, etc.) antibacterial cleaners, plastic bottles (PET bottles do not contain any) and deodorants.	
<b>Coloring agents derived from coal tar</b> (EXT DC Violet 2, DC Yellow 10 and 11, FDC Blue 1, FDC Green 1, FDC Red 3, DC Red 2 and 19)	Color	Carcinogenic Neurotoxic	Make-up Hair dye Shampoo	X
<b>Alkylphénols / Alkylphenols</b> Nonylphenol ; nonoxynol ; octylphenol ; O-phe-nylphenol ; Propylphenol ; Amylphenol ; Heptylphenol ; Dodecylphenol ; Methylphenol (ou cresol) ; Ethylphenol (ou xylenol) ; 4-tert-Octylphenol	Chemical intermediate from surfactants Cleaner Emollient Dispersant Solubilizer Antistatic	Environmentally harmful Reproductively toxic Carcinogenic Endocrine disruptor	Derived from the degradation of toxic ingredients: plastics, men's products, nail polish, dyes	
<b>Sodium lauryl sulfate</b> (SLS)/sodium laureth sulfate (SLES)/ Ammonium Lauryl Sulfate (ALS)	Cleaner	Hormone disruptor Contains dioxins Carcinogenic Dermatitis Allergen	Shampoo	
<b>Parabens</b> (Methyl-, ethyl, propyl-, butyl-, isobutyl-)	Preservative (Antifungal, antibacterial)	Reproductively toxic Endocrine disruptor Stomach damage Allergen	In most cosmetics	X
<b>BHA and BHT</b>	Conservator	Environmentally harmful Reproductively toxic Endocrine disruptor Carcinogenic	Make-up Moisturizers	Mayonnaise, cereals, oils...
<b>Plastic beads</b>	Plastic Exfoliator	Carcinogenic Neurotoxic	Exfoliator cleanser	
<b>TEA (triethanolamine), DEA (Diethanolamine), Cocamide DEA, Lauramide DEA</b>	Cleaner	Carcinogenic Neurotoxic	Foaming products Creams	
<b>Triclosan</b> Cloxifenolum, Irgasan, Lexol 300, Aquasept, Gamophen, TCL, DP300, éther de diphenyle d'hydroxyle 2,4,4 ; Trichlorine-2	Antibacterial	Environmentally harmful Endocrine disruptor Bacterial resistance	Toothpaste Cleaners	
<b>Iodopropinyl Butylcarbamate</b> IBP, IPBC, butyl-3-iodo-2-propynyl carbamate	Conservator	Reproductively toxic Endocrine disruptor Allergen	Inhalation products Aerosol (spray, powder)	

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<b>Titanium dioxide (nanoparticles)</b> (Titanium oxide, E171, TiO <sub>2</sub> ) <b>Zinc oxide (nanoparticles)</b> (CI 77947, zinc white, ZnO)	Mineral sunscreen UVA/UVB protection Anti-odor Color	Neurotoxicity Pulmonary toxicity brain toxicity Allergen	Suncare products Make-up Deodorants	X
<b>Solar filters / UV filters</b> Ethylhexyl [Dimethyl PABA / Salicylate / Triazone / Methoxycinnamate] Homosalate, Octocrylene, Benzophenone-3, ButylMethoxydibenzoylmethane, 3-Benzylidene Camphor, 4-Methylbenzylidene Camphor, Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine, Drometrizole Trisiloxane, Benzophenone, Methanone, Oxybenzone ; Durascreen ; Solaquin ; Benzotriazolyl	Chemical sunscreen, UVA/UVB protection	Endocrine disruptor Environmentally harmful Allergen	In suncare products	
<b>Formaldehyde and formaldehyde releasers</b> Formol ; Formalin ; Formic Aldehyde ; Paraform ; Methanal ; Methyl Aldehyde ; Methylene ; Oxide Oxymethylene ; Oxomethane ; DMDM hydantoin ; Diazolidinyl Urea ; Imidazolidinyl ; Urea, Methenamine ; Quaternium-15	Impurities derived from preservatives Colorless gas	Environmentally harmful Endocrine disruptor Carcinogenic Allergen	Nail polish Some cleaners	
<b>Silicones</b> (Cyclomethicone, Dimethicone (silicone oil)), Siloxanes (Cyclotetra-, Cyclopenta-, Cyclohexa-)	Plastic effect Silky effect	Environmentally harmful Reproductively toxic Endocrine disruptor	Products for straightening, moisturizing and softening hair	
<b>Methylchloroisothiazolinone (CMIT)</b> 5-Chloro-2-methyl-4-isothiazolin-3-one and MCI <b>Methylisothiazolinone (MIT)</b> 2-methyl-4-isothiazolin-3-one, Neolone 950 preservative, MI, OriStar MIT, Microcare MT, Kathon CG,	Conservator	Inhalation toxicity Contact eczema Pulmonary toxicity Neurotoxicity Allergen	In certain cosmetics (shampoos, serums, conditioners, etc.)	
<b>Petroleum derivatives</b> (Petrolatum, paraffin, mineral oil, petroleum jelly, Ceresin, microcrystalline wax, Ozokerite)	Moisturizing barrier	Carcinogenic potential Environmentally harmful Allergen	Moisturizers Make-up Deodorants	
<b>Perfumes</b> (Benzylsalicylate, Cinnamal, Citral, Coumarin, Eugenol, Geraniol, Isoeugenol, d-Limonene Linalool, Lyral) 24 recognized	Sensorial pleasure	Carcinogenic potential Contact dermatitis Environmentally harmful Allergen	In most cosmetics	
<b>Perfluorids</b> (perfluoroalkylated, polyfluoroalkylated (PFAS), perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA))	Waterproof Surfactant Anti-stain Additives	Environmentally harmful Endocrine disruptor Reproductively toxic "effects on the liver, thymus and blood chemistry". Carcinogen	Sewage Certain cosmetics : Shaving cream	X
<b>Phtalates</b> (dibutyl phtalate, Perfume, Fragrance : Disodecyl Phthalate (DIDP) )	Solvent	Environmentally harmful Endocrine disruptor Reproductively toxic	Nail polish Perfumes Hair spray	
<b>PEG- 6 / 8 / 40 / 100 / 150</b> (Synonyms : Polysorbate, Polyethylene glycol, Tween), PPG (Polypropylene glycol)	Solvent Emulsifier	Environmentally harmful Carcinogenic Allergen CNS Irritant	In most cosmetics	
<b>Phenylenediamine</b> (1,4-Benzenediamine, CI 76060, P-Aminoaniline)	High-temperature stability Physical resistance Colorant	Environmentally harmful Reproductively toxic Allergen Carcinogenic Irritant	Hair products	
<b>Propylene Glycol</b> (propanediol, methyl ethyl glycol, dihydroxypropane, hydroxypropanol)	Replaces glycerin Moisturizer Solvent	Liver and kidney damage Reproductively toxic Dermatitis Allergen Irritant	In most cosmetics Deodorant Moisturizing cream Shampoo...	