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High Risk Toxic Ingredients in Skincare Checklist

Chemical Name	Description	Avoid
Phthalates	It makes cosmetics flexible and	Phthalate, DEP, DBP, DEHP,
	less prone to breaking. Adverse	fragrance
	effects on reproductive system,	
	diabetes, ADHD and even cancer.	
Sodium Lauryl Sulfate (SLS)	Foaming agent found in many	SLS, Sodium Laureth Sulfate,
	products. Skin irritant and can be	Sodium lauryl sulfate, Sodium
	absorbed by skin. Can cause	dodecyl sulfate
	damage to eyes, brain and heart	
Parabens	Preservatives used to increase shelf	methyl-, isobutyl-, propyl- etc.
	life and prevent growth of	
	bacteria. Hormonal disruptors.	
Formaldehyde	Formaldehyde is a cancer-causing	Imidazolidinyl urea, Diazolidinyl
	agent and has been proven to be	urea, Bronopol, DMDM
	absorbed through the skin in	hydration, Sodium
	animal testing.	hydroxymethylglycinate, 5-
		Bromo-5-nitro-1,3-dioxane
Hydroquinone	Skin lightening agent, possible	Hydroquinone or tocopheryl
	carcinogen and may contain other	acetate
	toxic substances	

	Found in soaps, baby products	
Fragrances	and chemical cleaners. Can cause	Fragrance, perfume, parfum,
	headaches, skin irritation and	aroma
	allergies.	
	Found in hand lotions, perfumes	Ethanol, SD alcohol, Methanol,
Alcohol and Isopropyl	and after shave fragrances - linked	Denatured alcohol, Ethyl
		Alcohol
	to depression, headaches and	Alconol
	nausea.	
Oxybenzone	Found in sunscreen, moisturizers.	Oxybenzone, "benzophenone-3",
	ultraviolet light absorber linked to	"BP-3"
	irritation, sensitization and	
	allergies, and possible hormone	
	disruption	
	Found in Nail Polishes, varnishes,	Benzene, Methyl, Toluene, and
Toluene	glues. Toxic to the immune	Tolulol
	system and can cause birth	
	defects, blood cancers like	
	malignant lymphoma.	
	Found in hair dye, shampoo.A	FD&C or D&C, chemical
Coal Tar	byproduct of coal processing that	colours (BLUE 1, GREEN 3,
	is a known carcinogen. Used as a	etc.
	colorant and an anti-dandruff	
	agent	
	Used in cosmetics as thickeners,	PEG-#
PEG Compounds	solvents, softeners, and moisture-	
	carriers. Found in shampoos,	
	sunscreens and creams. Known	
	carcinogen	

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	Used in antibacterial soaps, liquid	Tricolsan
Triclosan and	hand wash. It's also an endocrine	
	disruptor and was shown to	
Triclocarban	contribute to gut inflammation	
	and promote tumor growth	
	Foaming agent, used in bubble	DEA
Diethanolamine(DEA)	bath, body wash, shampoos.	
	Carcinogen and respiratory toxin.	
Siloxane	Found in skin care and hair care	Cyclopentasiloxane,
	products. It makes the hair easier	Dimethicone
	to brush without breaking. Found	(polydimethylsiloxane),
	to be toxic and can give rise to	Amodimethicone,
	reproductive issues	Decamethylcyclopentasiloxane,
		Cyclohexasiloxane,
		Cyclomethicone.
	Used in deodorants,	Aluminum oxide or
Aluminium	antiperspirants and sunscreens.	Aluminum hydroxide
	Linked to brain disorders and	
	Alzheimer's, breast cancer	
	Used in Sunscreens as a UV	Homosalate, Homomenthyl
Homosalate	absorber. Homosalate accumulates	salicylate, HMS, HS; 3,3,5-
	in our bodies faster than we can	trimethyl-cyclohexyl-salicylate
	get rid of it, becomes toxic and	
	disrupts our hormones.	

It is extremely difficult to avoid all the ingredients but minimizing the usage of these chemicals can help.

To know about the alternatives to some of the most toxic substances here, check out this <u>article</u>.