

## Proposed chemicals to add to S.25 ban from cosmetics

CHEMICAL	RETAILER ACTION	EWG SCORE (1- 10)	GOVT ACTION	DESCRIPTION	S.25 AS INTRODUCED
Styrene	CVS health (brand)	10	EU ban, VT CHCC, California ban	Used in the production of packaging materials, present as a byproduct of a acrylate copolymer, used as an undisclosed fragrance ingredient, or for film-foaming. Carcinogenic, toxic to red blood cells, liver, and central nervous system.	
Cyclotetrasiloxane (D4)	Target, Sephora	10	EU restriction, California ban	Skin and hair conditioning agent. Toxic, persistent, and potential to bioaccumulate. Endocrine disruptor.	
Methylisothiazolinone	CVS health (brand), Sephora, Whole Foods	7	EU, Canada ban	Preservative found in liquid personal care products that have been linked to lung toxicity, allergic reactions, and possible neurotoxicity. Professional cosmetologists are threatened.	
Methylchloroisothiazolinone	Same as above	6	Same as above	Same as above	
Ethyl acrylate		9	EU ban	Found in artificial nail products and mainly cause harm through inhalation and skin contact. Evidence of adverse skin, eye, and throat reactions.	



Toluene

BHA

Propylparaben

Butylparaben

Target, Rite Aid,

Target, Whole

Foods, Sephora

CVS health (brand),

Sephora, Walmart,

Walgreens (brand),

Target, Rite Aid,

Whole Foods

Same as above

Sephora, Walmart,

Walgreens (brand)

10

6

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CHEMICAL	RETAILER ACTION	EWG SCORE (1- 10)	GOVT ACTION	DESCRIPTION	S.25 AS INTRODUCE D
Methyl methacrylate		8	Canada ban	Same as above	

Restricted in EU.

VT CHCC

Same as above

California, VT CHCC

Used in nail products, easily inhaled. Linked to nervous system damage, developmental

toxicity, respiratory and kidney toxicity, blood

technicians and their children & fetuses are

and hearing effects. Professional nail

toxicity, cancer, and wildlife toxicity.

most at risk.

testosterone levels.

Same as above.

cancer, and immune system, vision, breathing,

Preservative in personal care products and food.

Linked to endocrine disruption, organ-system

Commonly used preservative in cosmetics.

Mimics estrogen and is an endocrine disruptor;

potential reproductive or developmental toxin.

May lead to reduction in sperm production and