



Product Regulatory Profile

Date: September 29, 2021

Product Name: Preservative Cap-2

INCI Name: Caprylyl Glycol (and) Phenoxyethanol (and) Hexylene Glycol

Country of Origin: USA and Korea

Product Source: Synthetic

Grade: Cosmetic

Compositional Breakdown

<u>INCI</u>	<u>CAS #</u>	<u>Composition Ratio (%)</u>
Caprylyl Glycol	1117-86-8	45-55
Phenoxyethanol	122-99-6	30-40
Hexylene Glycol	107-41-5	10-20

ISO 16128 Statement

Natural Index 0

Natural Origin Index 0

Organic Index 0

Organic Origin Index 0

Allergen Statement

The subject product is in compliance with regulation (EC) N°1223/2009. The subject product is free of these fragrances and fragrance allergens.

The 26 sensitizers are identified below and found in Directive 2003/15/EC, which amended Annex III, Part 1 of Directive 76/768/EEC:

Amyl Cinnamal	Amyl Cinnamyl Alcohol
Anisyl Alcohol	Benzyl Alcohol
Benzyl Benzoate	Benzyl Cinnamate
Benzyl Salicylate	Cinnamal
Cinnamyl Alcohol	Citral
Citronellol	Coumarin
d-Limonene	Eugenol
Farnesol	Geraniol
Hexyl Cinnamaldehyde	Isoeugenol
Linalool	2-(4-tert-Butylbenzyl) propionaldehyde (Lilial)
Methyl Heptin Carbonate	Hydroxy Methylpentyl Cyclohexencarboxaldehyde (Lyral)
Treemoss Extract	Oak Moss Extract
Hydroxy-Citronellal	
3-Methyl-4-(2,6,6-tri-methyl-2-cyclohexen-1-yl)-3-buten-2-one (Methyl Ionone)	

To the best of our knowledge, the subject product does not contain any of the following additional allergens, including:

1) Eggs 2) Milk 3) Wheat 4) Buckwheat 5) Peanuts 6) Ear shell 7) Cuttlefish 8) Salmon roe 9) Lobster & Shrimp 10) Orange 11) Crab 12) Kiwi 13) Beef 14) Walnuts 15) Salmon 16) Mackerel 17) Soybean 18) Chicken 19) Pork 20) Mushroom 21) Peach 22) Yam 23) Apple 24) Gelatin 25) Banana 26) Rice 27) Fishes 28) Cereals Containing Gluten 29) Crustaceans 30) Tree Nuts 31) Celery 32) Mustard 33) Sesame Seed 34) Sulfur Dioxide 35) Sulfites

BSE/TSE Statement

This product is free from BSE (Bovine Spongiform Encephalopathy) ingredients and TSE (Transmissible Spongiform Encephalopathy) ingredients as defined in Directive 90/220/EEC. This product does not contain any animal ingredients, such as bovine, sheep or goat brains, neural system, viscus, embryo or blood (including its extractives).

Animal Testing Statement

This product has not been the subject of animal testing or retesting.

Absence of Substances

This material does not contain silicones, parabens, sulfates

GMO Statement

This product as supplied by TKB Trading LLC is not genetically modified* as defined in Directive 90/220/EEC No. 1829/2003 & No. 1830/03.

*GMO has been defined as "an organism in which the genetic material has been altered in a way that does not occur naturally." A GMO product is a product that is or does contain a Genetic Modified Organism.

California Proposition 65 Statement

This product contains two ingredients listed on the Prop. 65 list:

1,4 Dioxane	<10 ppm
Ethylene Oxide	<1 ppm

Carcinogens, Mutagens or Reproductive Toxins (CMR) Statement

This product is absent of any CMR Listed Substances (Categories 1, 2 & 3) conforming to the European Cosmetic regulation N°1223/2009.

Vegan Statement

This product is vegan acceptable

CITES Statement

This product does not contain any substances on CITES/IUCS lists

Gluten-Free Statement

This product is gluten free

Preservative Free Statement

This material does not contain a preservative

Residual Solvents/Impurities Statement

This product contains following technically unavoidable trace impurities:

1,4 Dioxane	<10 ppm
Ethylene Oxide	<1 ppm
Phenol	<10 ppm

Heavy Metal Statement

Test Items	Test Results	Units
Cd	<0.1	ppm
Pb	<0.1	ppm
As	<0.1	ppm
Hg	<0.1	ppm
Co	<0.1	ppm
V	<2	ppm
Ni	<2	ppm
Tl	<0.1	ppm
Au	<2	ppm
Pd	<2	ppm
Ir	<2	ppm
Rh	<2	ppm
Ru	<2	ppm
Se	<2	ppm
Ag	<2	ppm
Pt	<2	ppm
Li	<2	ppm
Sb	<0.5	ppm
Ba	<2	ppm
Mo	<2	ppm
Cu	<2	ppm
Sn	<2	ppm
Cr	<2	ppm

Halal Statement

While we do not have Halal Certification for our products, the subject product does not contain or come into contact with any ingredients of animal origin. It should therefore be acceptable for Halal or Kosher formulations, however it is not certified.

Nanomaterial Statement

This product does not contain any nanomaterials as defined under the European Cosmetic Regulation (EC) 1223/2009.

REACH Statement

The ingredients used in this product have been registered for REACH.

INCI	REACH Registration No.	Composition Ratio (%)
Caprylyl Glycol	01-2119966905-22	45-55
Phenoxyethanol	01-2119488943-21	30-40
Hexylene Glycol	01-2119539582-35	10-20



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