


SAFETY DATA SHEET
 According to Regulation (EC) No 1907/2006 (REACH)

Section 1 – Identification of the Substance / mixture and of the company / undertaking

- 1.1 Product Identifier**
 Product name **PRESERVATIVE CAP-2**
- 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**
 Identified uses **Cosmetic raw material**
- 1.3 Details of the Supplier of the Safety Data Sheet**
 Company

1.4 Emergency Telephone Number

Section 2 – Hazardous Ingredients

- 2.1 Classification of the Substance or Mixture according to Regulation (EC) No. 1272/2008**
 Eye Irritant
 Skin Irritant
 Acute Toxicity
- 2.2 Label Elements according to Regulation (EC) No. 1272/2008**
 Hazard Pictogram  **GHS07**
- Signal word **Warning**
- Hazard statements **H315: Causes skin irritation
 H319: Causes serious eye irritation**
- Precautionary statements **P264: Wash ... thoroughly after handling
 P280: Wear protective gloves/protective clothing/eye protection/face protection
 P302+352: IF ON SKIN: Wash with soap and water
 P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 P332+313: If skin irritation occurs: Get medical advice/attention
 P337+313: If eye irritation persists get medical advice/attention**
- 2.3 Other Hazards** **None known.**

Section 3 – Composition/ Information on Ingredients

- 3.1 Substances**
- 3.2 Mixture**

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Chemical characterization	Cosmetic ingredients		
INCI	Caprylyl Glycol	Phenoxyethanol	Hexylene Glycol
CAS	1117-86-8	122-99-6	107-41-5
EC	214-254-7	204-589-7	203-489-0
Concentration	45-55	30-40	10-20

3.3 Hazardous Ingredients

Caprylyl Glycol
Phenoxyethanol
Hexylene Glycol

Classification acc. To Regulation (EC) No 1272/2008

Eye Irrit. 2 H319
Acute Tox. 4. Eye Irrit. 2 H302, H319
Skin Irrit. 2, Eye Irrit. 2 H315, H319

Section 4 – First Aid Measures

4.1 Description of First Aid Measures

In case of inhalation	Move victim to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.
In case of eye contact	In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes. Get medical attention if irritation occurs.
In case of skin contact	Wipe away excess. Wash affected areas with plenty of water and mild soap if available for several minutes. Get medical attention if itching and redness develop.
In case of swallowing	DO NOT induce vomiting. Observe victim for 24 hours and seek medical attention if indicated. May cause gastrointestinal irritation.

Section 5 – Fire Fighting Measures

5.1 Special hazards arising from the Substance or Mixture

May burn but not readily ignitable.

5.2 Fire-fighting Procedures

Firefighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Use water spray to cool nearby containers and structures exposed to fire. Do not direct a solid stream of water or foam into hot burning pools, this may cause frothing and increase fire intensity.

Section 6 – Accidental Release Measures

6.1 Methods and Material for Containment and Cleaning Up

Contain material by diking the area around the spill. Pick up excess using inert absorbent, Contain material by diking the area around the spill. Pick up excess using inert absorbent. Dispose of in appropriate containers. Wash walking surfaces with detergent and water to reduce slipping hazard. If material is released into the environment, the user should determine whether the spill should be reported to the appropriate State and Federal authorities. Large quantity spills should be contained and pumped into drums for recovery or disposal.

Section 7 – Handling and Storage

7.1 Precautions for Safe Handling

Use good hygiene practices when handling product

7.2 Precautions for Safe Storage

Sealed container. Cool area. No direct sunlight.

Section 8 – Exposure/Personal Protection

8.1 Protective Equipment

Safety Glasses, chemical resistant rubber gloves, non-slip chemical resistant soles, non-absorbent clothing. Eye wash and safety shoes in the work area.



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8.2 Hygienic Practices

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Section 9 - Physical and Chemical Properties

9.1 Information on basic Physical and Chemical Properties

Appearance	Pale Liquid
Physical State	Oily Liquid
Color	Clear to Slight Yellow
Odor	Mild Characteristic Odor
Specific Gravity	0.967 – 0.997
Flash Point, °C	140 °C
Freezing Point	N/A
Melting Point	N/A
Boiling Point	N/A
Vapor Pressure	N/A
Solubility in water (%)	<10
pH	N/A

Section 10 – Stability and Reactivity

10.1 Stability	Material is stable under normal conditions.
10.2 Conditions to Avoid	Extra high temperatures.
10.3 Hazardous Polymerization	Will not occur.
10.4 Incompatible Materials	Avoid contact with strong alkali and strong acids.

Section 11 – Toxicological Information

11.1 Information on Toxicological Effects	No data available
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Section 12 – Ecological Information

12.1 Information on Ecotoxicological Effects	Does not contain heavy metals.
12.2 Chemical Fate Information	No data available

Section 13 – Disposal Considerations

14.1 Waste Treatment Methods	Dispose of in accordance to federal state and local regulations
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Section 14 – Transport Information

14.1 Shipping Description	
DOT Shipping Name:	Non-regulated
DOT Hazard Class:	Non-regulated
DOT Label(s):	None
IATA Class:	Not regulated for transportation.
IMDG Class:	Non-regulated

Section 15 – Regulatory Information

15.1 EC Labeling Requirements

Hazard statements	H315: Causes skin irritation H319: Causes serious eye irritation
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