# **COSMETIC PRODUCT DATA INFORMATION SHEET**

This information sheet is in the format as devised for cosmetics by the UK Cosmetic, Toiletry and Perfumery Association (CTPA)

Company name: The GelBottle Inc.

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Product name and/or Reference number: Soak off gel polish color

# 1. Product description/composition

CHEMICAL NAME	INCI NAME	CAS No.	WEIGHT (%)
Dipentaerythritol Pentacrylate	Isobornyl Methacrylate	29570- 58- 9	10- 35
2- Hydroxypropyl methacrylate	Trimethylpropane Triacrylate	27813- 02- 1	10 - 35
2- Hydroxyethyl Methacrylate	2- Hydroxyethyl Methacrylate	868- 77- 9	5 - 20
1- Hydroxycyclohexyl Phenyl Ketone	1- Hydroxycyclohexyl Phenyl Ketone	947- 19- 3	5 - 20
Trimethylpropane Triacrylate	Trimethylpropane Triacrylate	15625- 89- 5	1 – 5
Phenyl Bis (2,4,6- Trimethylbenzoyl) – Phosphine Oxide	Phenyl Bis (2,4,6- Trimethylbenzoyl) – Phosphine Oxide	162881- 26- 7	0.1- 1

## **Physical and Chemical Properties:**

FORM	Liquid	MELTING POINT/ MELTING RANGE	No data	Solubility in water	Slight
COLOR	Transparent	BOILING POINT/ BOILING RANGE	Greater than 93°C (200°C)	Specific Gravity	1.10
ODOR	Light	Vapor Density	Not available	Evaporation rate	Not available
pH value	Not applicable	VOC content	0.8 %	Partition coefficient (n- octanol/ water)	Not available

#### 2. STABILITY AND CHEMICAL REACTIVITY INFORMATION

Stability: Stable under normal conditions of storage and usage

Hazardous polymerization: May occur

Hazardous decomposition: Oxides of carbon. Oxides of nitrogen. Dimethylamine. Irritating

organic vapors.

Incompatibility: Strong acids, bases and oxidizing agents

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above

26° C

## 3. HAZARD INFORMATION\*

**HEALTH: 1\*** 

FLAMMABILITY: 2 PHYSICAL HAZARD: 1

#### **WARNING:**

Harmful if swallowed, absorbed through the skin or inhaled May cause allergic reaction Can cause irritation to eyes, skin, nasal and respiratory tract passages

## Handling advice/ Precautions during use/ Exposure controls/Personal protection

Ensure good ventilation
Prevent contact with skin, eyes and clothing
Do not heat or spray
Wear impermeable gloves
Goggles or eye protection is recommended during product refilling

#### 4. STORAGE CONSIDERATIONS

Wash thoroughly after handling
Keep ignition sources and flammable substances away and do not smoke
Keep receptacles tightly sealed
Avoid direct sunlight and high temperatures
Store in a cool dry place at temperatures between 8-25 degrees Celsius

## **5. FIRST AID MEASURES**

Flash point: 105° C

**Inhalation**: Breathe deeply in fresh air; if symptoms persist seek medical assistance **Skin contact**: Immediately wash with soap and water, rinsing thoroughly. Remove soiled clothing and wash before re-use. Seek medical assistance if symptoms persist

**Eye contact**: Flush eyes with plenty of cold water for 15 minutes. Seek medical assistance. **Ingestion**: Seek medical help immediately, keep individual calm, do not induce vomiting

## 6. ACCIDENTAL RELEASE MEASURES (SPILLAGE ETC.)

Environmental precautions: Remove potential sources of ignition and increase ventilation. Prevent product from entering drains or open water.

**Clean – up methods:** Soak up with inert absorbent material and dispose. Do not flush with water or aqueous cleansing agents.

#### 7. RISK OF EXPLOSION AND IGNITION\*

**Extinguishing media:** CO2, sand, extinguishing foam/powder. Do not use water.

Special fire fighting procedures: Wear self- contained breathing apparatus and full protective

clothing, such as turn- out gear

Unusual fire or explosion hazards: Uncontrolled polymerisation may occur at high

temperatures causing explosion or rupture to storage containers.

## 8. DISPOSAL INFORMATION

Not a hazardous waste. Dispose of according to local government regulations.

#### 9. TRANSPORTATION

No restrictions.

## 10. TOXICOLOGICAL INFORMATION

COMPONENTS	NTP CARCINOGEN	IARC CARCINOGEN	COSHA CARCINOGEN
Dipentaerythritol Pentacrylate	No	No	No
2- Hydroxypropyl methacrylate	No	No	No
2- Hydroxyethyl Methacrylate	No	No	No
1- Hydroxycyclohexyl Phenyl Ketone	No	No	No
Trimethylpropane Triacrylate	No	No	No

# **Literature Referenced Target Organ and Other Health Effects**

COMPONENT	HEALTH EFFECT/ TARGET ORGANS
Dipentaerythritol Pentacrylate	No Records
2- Hydroxypropyl methacrylate	No Records
2- Hydroxyethyl Methacrylate	No Records
1- Hydroxycyclohexyl Phenyl Ketone	No Records
Trimethylpropane Triacrylate	No Records

# 11. Other Information

INCI Name	CAS No	%
Pigment Violet 13	81- 48- 1	0 -3
Pigment Blue 27	12440- 15- 2	0- 3
CI 77891	13463- 67- 7	0- 3

<sup>\*</sup>Please Note: Finished cosmetic products are exempt from hazard symbol labeling requirement.