

# 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)

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Product name and/or Reference number: **Rubber Base Coat**

## 1. Product description/ General information Composition

CHEMICAL NAME	INCI NAME	CAS No.	WEIGHT (%)
Dipentaerythritol	N/E	29570- 58- 9	15 - 40
2- Hydroxyethyl Methacrylate	HEMA	868- 77- 9	5 - 20
2- Hydroxypropyl Methacrylate	Hydroxypropyl Methacrylate	27813- 02- 1	5 - 20
Isobornyl Acrylate	Isobornyl Acrylate	5888- 33- 5	5 - 15
N,N Dimethylacrylamide	Dimethylacrylamide	2680- 03- 7	2 - 10
Acrylic Acid	Acrylic Acid	79- 10- 7	1 - 5
Bis (2-Methacryloxyethyl) Phosphate	N/E		1 - 5

## Physical and Chemical Properties:

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

**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\*

#### 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

Prevent contact with skin and eyes Do not heat or spray

Ensure good ventilation

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

**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 (SPILLAGES 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\*

**Flash point 105 degrees Celsius**

**Extinguishing media:** CO<sub>2</sub>, 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

<b>COMPONENTS</b>	<b>NTP CARCINOGEN</b>	<b>IARC CARCINOGEN</b>	<b>COSHA CARCINOGEN</b>
<b>Dipentaerythritol</b>	No	No	No
<b>2- Hydroxyethyl Methacrylate</b>	No	No	No
<b>2- Hydroxypropyl Methacrylate</b>	No	No	No
<b>Isobornyl Acrylate</b>	No	No	No
<b>N,N Dimethylacrylamide</b>	No	No	No

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

<b>COMPONENT</b>	<b>HEALTH EFFECT/ TARGET ORGANS</b>
<b>Dipentaerythritol</b>	No
<b>2- Hydroxyethyl Methacrylate</b>	No
<b>2- Hydroxypropyl Methacrylate</b>	No
<b>Isobornyl Acrylate</b>	No
<b>N,N Dimethylacrylamide</b>	No

**\*Please Note: Finished cosmetic products are exempt from hazard symbol labelling requirement.**