

# ELITE COSMETIX KFT.

## SAFETY DATA SHEET

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Preparation date: 28.08.2006.

Revision date: 23.02.2017. Version: 2.0

### 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier: **Crystal Nails Cover Pink Gel**

#### 1.2. Relevant identified uses of the mixture and uses advised against:

Builder gel for artificial nails for cosmetic use.

For professional use only.

#### 1.3. Details of the supplier of the safety data sheet:

Elite Cosmetix Ltd.

1085 Budapest Jozsef krt. 44.

Phone: +36-1-461 0144 fax: +36-1-461 0145

[lab2@elitecosmetix.com](mailto:lab2@elitecosmetix.com)

#### 1.4. Emergency telephone number:

Country	Name	Phone No.	Availability
Hungary	Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)	+36 80201199	call around the clock
Austria	Vergiftungsinformationszentrale	+43 14064343	call around the clock
Belgium	Antigifzentrum	+32 070245245	call around the clock
Czech Republic	Toxikologického informačního střediska	+420 224919293	call around the clock
Denmark	Giftnlinjen	+45 82121212	call around the clock
France	Centre Antipoison et de Toxicovigilance	+ 33 0140054848	call around the clock
Germany	Giftnotruf Berlin Institut für Toxikologie	+49 3019240	call around the clock
Ireland	National Poisons Information Centre	+353 018092566	call around the clock
Italy	S.C. Centro Antiveneni di Milano (CAV)	+39 0266101029	call around the clock
Spain	Instituto Nacional de Toxicología y Ciencias Forenses	+34 915620420	call around the clock
The Netherlands	Vergiftigingen	+31 0302748888	call around the clock

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### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture:

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Skin Irrit. 2 H315

Skin Sens. 1 H317

Eye Irrit. 2 H319

STOT SE 3 H335

Aquatic Chronic 3 H412

#### 2.2. Labelling elements:



GHS07

**Signal word:** Warning!

#### Hazard statements

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H412: Harmful to aquatic life with long lasting effects.

#### Precautionary statements

##### Prevention

P280: Wear protective gloves / protective clothing / eye protection / face protection.

P261: Avoid breathing dust / fume / gas / mist / vapours / spray.

P273: Avoid release to the environment.

##### Response

If inhaled

P304 + P340: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If on skin

P302 + P352: Wash with plenty of soap and water.

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<b>If in eyes</b>	P305 + P351 + P338: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Storage</b>	P403 + P233: Store in a well-ventilated place. Keep container tightly closed.
<b>Disposal</b>	P501: Dispose of contents and container in accordance with all local, regional, national and international regulations.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product is considered dangerous and contains the following hazardous substances

<b>Chemical name</b>	<b>CAS No.</b>	<b>EU No.</b>	<b>INCI name</b>	<b>Classification according to Regulation (EC) No. 1272/2008 [CLP]</b>	<b>Hazard statements</b>	<b>m %</b>
Polyurethane acrylate oligomer	72869-86-4	276-957-5	Di-Hema Trimethyl-hexyl Dicarbamate	Skin Irrit. 2 Skin Sens. 1 Eye Irrit. 2	H315 H317 H319	75-100
Isobornyl Methacrylate	7534-94-3	231-403-1	Isobornyl Methacrylate	Skin irrit. 2 Eye Irrit. 2 STOT SE 3 Aqua. Chronic 2	H315 H319 H335 H411	10-25
Diphenyl(2,4,6-trimethylbenzoyl) Phosphine Oxide	75980-60-8	278-355-8	Trimethyl-benzoyl Diphenyl-phosphine Oxide	Repr. 2	H361f	0.1-1

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

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### 4. FIRST AID MEASURE

#### 4.1. Description of first aid measures

In case of eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
In case of skin contact	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person

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providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

### 4.2. Most important symptoms and effects, both acute and delayed

#### Potential acute health effect

Eye contact	Causes serious eye irritation.
Inhalation	May cause respiratory irritation.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	Irritating to mouth, throat and stomach.

#### Over exposure signs / symptoms

Eye contact	Adverse symptoms may include the following: irritation, watering, redness.
Inhalation	May cause respiratory irritation.
Skin contact	Adverse symptoms may include the following: irritation, redness.
Ingestion	Irritating to mouth, throat and stomach.

### 4.3. Indication of immediate medical attention and special treatment needed

Notes to physician	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatment	No specific treatment.

## 5. FIREFIGHTING MEASURES

### 5.1. Extinguish media

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	None known

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### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products Decomposition products may include the following materials: carbon dioxide, carbon monoxide.

### 5.3. Advice for firefighters

Special protective actions for fire-fighters Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## 6. ACCIDENTAL RELEASE MEASURE

### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

### 6.2. Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3. Methods and materials for containment and cleaning up

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Small spill	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
<b>6.4. Reference to other sections</b>	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Protective measures	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Hygiene measure	Keep away from food, drink and animal feeding stuffs. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective

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equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

### 7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers Shield UV light sources. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

### 7.3. Specific end uses

Recommendations Not available.

Industrial sector specific solutions Not available.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1. Occupational exposure limits** No exposure limit value known.

### 8.2. Exposure controls

Appropriate engineering controls Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Hygiene measures Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing.

Eye/face protection Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to



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	<p>avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield.</p>
Hand protection	<p>Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.</p>
Skin and body protection	<p>Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</p>
Respiratory protection	<p>Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.</p>
Environmental exposure controls	<p>Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.</p>

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

Physical state	Viscous liquid.
Colour	Clear.
Odour	Slight acrylate odour.
Melting / Freezing point	Not available.
Initial boiling point	Not available.
Flash point	Closed cup > 93.3 °C
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Not available.
Solubility(ies)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Highly explosive in the presence of the following conditions: open flames, spark, electrostatic discharge, heat.

**9.2. Other information** No additional information.

### 10. STABILITY AND REACTIVITY

**10.1. Reactivity** No specific test data related to reactivity available for this product or its ingredients.

**10.2. Chemical stability** The product is stable.

**10.3. Possibility of hazardous reactions** Hazardous polymerization may occur under certain conditions of storage or use. These could cause the product to polymerize exothermically. Unintentional contact with them should be avoided.

**10.4. Conditions to avoid** No specific data.

**10.5. Incompatible materials** No specific data.

**10.6. Hazardous decomposition products** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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### 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

**Acute toxicity** Not available.

**Acute toxicity estimates** Not available.

#### 11.2. Most important symptoms and effects, both acute and delayed

##### Potential acute health effect

Eye contact	Causes serious eye irritation.
Inhalation	May cause respiratory irritation.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	Irritating to mouth, throat and stomach.

##### Over exposure signs / symptoms

Eye contact	Adverse symptoms may include the following: irritation, watering, redness.
Inhalation	May cause respiratory irritation.
Skin contact	Adverse symptoms may include the following: irritation, redness.
Ingestion	Irritating to mouth, throat and stomach.

#### 11.3. Delayed and immediate effects and also chronic effects from short and long-term exposure

**Short term exposure** Not available.

**Long term exposure** Not available.

#### 11.4. Potential chronic health effects:

**General** Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

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### 12. ECOLOGICAL INFORMATION

**12.1. Toxicity** Not available.

**12.2. Persistence and degradability** Not available.

#### 12.3. Bioaccumulative potential

Ingredient name	LogPow	BCF	Potential
Isobornyl methacrylate	5.09	-	high
Diphenyl(2,4,6-trimethylbenzoyl) Phosphine Oxide	-	53-72	low

#### 12.4. Mobility in soil

Soil / water partition coefficient (Koc) Not available.

Mobility Not available.

#### 12.5. Results of PBT and vPvB assessment

PBT Not applicable.

vPvB Not applicable.

**12.6 Other adverse effects:** No known significant effects or critical hazards.

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### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

##### Product

Methods of disposal                      The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste                              The classification of the product may meet the criteria for a hazardous waste.

##### Packaging

Methods of disposal                      The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Special precautions                        This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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### 14. TRANSPORT INFORMATION

This product is NOT classified as dangerous goods.

14.1. UN No. —

14.2. Proper shipping name —

14.3. Transport hazard class and labels —

14.4. Packing group —

14.5. Environmental hazards —

14.6. Special precautions Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available.

### 15. REGULATORY INFORMATION

15.1. Other regulation 1223/2009/EEC: Regulation on cosmetic products.

15.2. Chemical Safety Assessment Chemical Safety Assessment was prepared neither for ingredients nor the product itself.

### 16. OTHER INFORMATION

Note of supplier of material safety data sheet

**Note: Since the product is marketed as a cosmetic product, thus, it is out of scope of CLP regulation 1272/2008. However, in order to facilitate the chemical risk assessment of work places for professional users, the classification and labelling elements in accordance with CLP are included.**

**The product is labelled in accordance with 1223/2009/EEC. The product is intended only for professional use.**

This MSDS is based on data of the original safety data sheet provided by the manufacturer, using the up-to-date version of regulation 1907/2006. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The

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information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product, therefore it cannot be used to verify quality compliance. Elite Cosmetix Ltd. shall not be held liable for any damage resulting from handling or from contact with the above product.