

# ELITE COSMETIX LTD.

## MATERIAL SAFETY DATA SHEET

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

Publishing date: 06.06.2010.

Revision date: -

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

Identification of the substance or mixture: **CRYSTAL NAILS Nail Glue / Brush Tip Glue**

Use of the substance or mixture: tip glue

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

European Distributor:  
Elite Cosmetix Ltd.  
Jozsef Krt. 44., Budapest H-1085, Hungary  
Phone no.: 00 36-01/461 0144 fax: 00 36-01/461 0145

#### 1.4. Emergency telephone number:

Elite Cosmetix Ltd.: [assistant@elitecosmetix.com](mailto:assistant@elitecosmetix.com), Phone: 00 36-01/461 0144 (office hours)  
International Emergency Phone Numbers: 1-352-323-3500 (call around the clock)  
Toxicological Information Service Hungary: 00 36 80/201199 (call around the clock)

Toxicological Information Service: Hungary, 1096 Budapest Nagyvárads square 2.  
00 36-80/201199 (call around the clock)

### 2 HAZARDS IDENTIFICATION:

The mixture is classified as dangerous. It's irritative.

The mixture's hazards on the man: Irritating to eyes, respiratory system and skin.

The mixture's hazards on the environment: -

### 3 COMPOSITION / INFORMATION ON INGREDIENTS:

Hazard component:

Chemical name:	CAS no.:	EU no.:	INCI name:	Classified:	R-phrase:	%
Etil -2-cianoakrilát	7085-85-0	230-391-5	Ethyl Cyanoacrylate	Xi	R: 36/37/38	> 95

### 4 FIRST-AID MEASURES:

#### General:

The injured person is removed from the endangered environment. The contaminated, soaked clothing should be removed immediately. Unconscious, injured or spastic condition. Never give anything by mouth.

**Inhalation:**

The affected person to fresh air and keep at rest in. Medical care in case of complaint to be considered.

**Skin contact:**

Redness, irritation. Contaminated clothing should be removed. Rinse with water, then soap and water to the skin. In case of complaint, seek medical advice. When the glue dries on the skin, as you can acetone-based solvent can be removed, but this is NOT the eye area!

**Eye contact:**

The case of liquid glue eyes watering, pricking painful sensation, redness and swelling. Rinse the lower lid down to open the eyes, immediately, at least 15 minutes with plenty of running water! Do NOT use any solvents! Get medical attention.

Piece of dry glue eyes can cause irritation of the eyes. The removal of medical attention.

**Ingestion:**

One or two glasses of water to drink. Do NOT induce vomiting! Medical care must be used!

**5 FIRE-FIGHTING MEASURES:**

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**Extinguisher media:** water spray, dry chemical, foam, or CO<sub>2</sub>. Use water to keep fire-exposed containers cool.

**Extinguishing media which shall not be used for safety reasons: -**

**Special exposure hazards arising from the mixture itself, combustion products, resulting gases:** the substance decomposes on heating or on burning producing toxic and irritating fumes / gases including nitrogen oxides and cyanides.

**Special protective equipment for fire-fighters:** full protective equipment, including self contained breathing apparatus is recommended.

**6 ACCIDENTAL RELEASE MEASURES:**

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**Personal precautions:**

Unauthorized persons must be removed from the site. The skin, eyes and clothing, the drug inhalation, and ingestion should be avoided.

**Environmental precautions:**

Spillage should be ensured that the product is not exposed to sewage, rivers, watercourses, groundwater and soil. Larger spill, the responsible authorities must be informed.

**Methods for cleaning up:**

Evacuate danger area! Ventilation. Remove all ignition sources. Large quantity of release, the greater part of the product should be returned to collect the rest of absorbent, eg. sand, earth or other inert absorbent. The collected material should be labeled container later disposal. The contaminated area with plenty of water to be purified

**7 HANDLING AND STORAGE:**

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**Handling:** To avoid fire, minimize ignition sources. Avoid contact with skin and eyes. In case of insufficient ventilation, wear suitable respiratory equipment. May react in presence of moisture. May react or be incompatible with alkalis.

**Storage:** Contains moisture sensitive material; store in a dry place. Keep away from sources of ignition. Keep container tightly closed and dry. Keep in a cool, well-ventilated place.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION:

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Engineering controls: Good general ventilation should be sufficient to control airborne levels in small quantity use. Local exhaust is recommended for bulk repackaging or continuous large quantity use.

### **Occupational exposure controls:**

The proper care is needed when working in preparation for clothing, eye, or. avoid skin contact. Normal conditions of use and use with adequate ventilation. During breaks and after work wash your hands.

### **Personal protective equipment (PPE):**

**Respiratory protection:** usually not necessary. However, inhalation of dusts and fumes should be avoided.

**Hand protection:** appropriate chemically resistant gloves (EN 374) is prolonged, direct contact, which corresponds to > 480 minutes of penetration of, for example: nitrile rubber (0.4 mm). Wash when contaminated. If the punctured gloves inside, stained, respectively, the dirt can be removed, the glove should be treated as hazardous waste.

**Eye protection:** safety glasses with side shields (EN 166).

**Skin Protection:** wear appropriate protective clothing (EN 463).

## 9 PHYSICAL AND CHEMICAL PROPERTIES:

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### **General information:**

Appearance:	clear, colourless liquid
Odour:	pungent odor

### **Important health, safety and environmental information:**

pH:	not applicable
Boiling point:	no data available
Flash point:	75 °C
Explosive properties	no data available
Oxidising properties:	no data available
Vapour pressure:	no data available
Relative density:	1,05
Water solubility:	no data available
Partition coefficient: n-octanol/water:	no data available
Viscosity:	no data available
Vapour density:	no data available
Evaporation rate:	no data available

## 10 STABILITY AND REACTIVITY:

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**Stability:** stable during normal use.

**Conditions to avoid:** high temperature.

**Materials to avoid:** alkalies.

**Hazardous decomposition products:** the substance decomposes on heating or on burning producing toxic and irritating fumes / gases including nitrogen oxides and cyanides.

## 11 TOXICOLOGICAL INFORMATION:

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**Acute oral toxicity:** no data available

**Acute dermal toxicity:** no data available

**Acute inhalation toxicity:** no data available

**Sub-chronic toxicity:** no data available

**Sensitization:** no data available

**Mutagenicity:** no data available

**Reproductive toxicity:** no data available

**Carcinogenicity:** no data available

### **Acute effects:**

The product has no connection with the measured data. The product contains substances that are prolonged and repeated contact with a small skin lesion (erythema, swelling) can cause skin irritation.

### **Sub-chronoc effects:**

There are no available measured data.

## 12 ECOLOGICAL INFORMATION:

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**Acute Toxicity to fish:** no data available

**Acute Toxicity to invertebrates:** no data available

**Acute Toxicity to algae:** no data available

**Mobility:** no data available.

**Persistence and degradability:** no data available.

**Bioaccumulative potential:** no data available.

**Results of PBT assessment:** no data available.

**Other adverse effects:** no data available.

The preparation of the measured data are not available. Forbidden to enter into drains, streams and transmitted to the ground!

### 13 DISPOSAL CONSIDERATIONS:

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The product management and disposal of residues according to local regulations.

The packaging material contaminated with the product should be handled, collected and shipped as a hazardous waste.

### 14 TRANSPORT INFORMATION:

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Transport of dangerous goods is not subject preparation.

### 15 REGULATORY INFORMATION:

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The shown on the label health, safety and environmental information:

The product name: Crystal Nails Nail Glue / Brush Tip Glue

Hazard components: ethyl 2-cyanoacrylate



Xi-irritative

- R 36/37/38** Irritating to eyes, respiratory system and skin
- S 2** Keep out of the reach of children
- S 26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S 24/25** Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing and gloves.

**"Cyanoacrylate. Dangerous!  
A few seconds to stick to the skin and eyes.  
Keep out of reach of children. "**

**Restrictions:** There are no restrictions on the product and its components in place.

**List of national laws relating to:**

### 16 OTHER INFORMATION:

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**List of relevant R phrases:**

- R 36/37/38** Irritating to eyes, respiratory system and skin

**The manufacturer's recommended restrictions on use:**

**The product is for professional use. The proper use of a product, please read the detailed preparation guide.**

This form of the manufacturer's 2006. 08. 28. provided on the original safety data sheets using the current 1907/2006 prepared in accordance with regulations.

The safety data sheet for the product usage instructions are not substitutes for certification (quality certification), can not be used to verify compliance.