

# SAFETY DATA SHEET

# 1. Product and Company Identification

Name product: Magnetic Liner Gel Black, White, Gold and Silver

Productcode: 106802-3, 6-7 (7 ml)

Product use: light curable resin/UV gel, for professional use only

Information supplier : Magnetic Nail Design

Stemerdingweg 3 3769 CE Soesterberg

Netherlands

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Internet site: www.magneticnaildesign.com

### 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

Classification under CLP: Skin Irrit.2: H315; Skin Sens.1: H317,

Most important adverse effects: Causes skin irritation. May cause an allergic reaction.

# 2.2 Label elements

Hazard statements:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark

Precautionary statements:

P264: Wash hands thoroughly after handling

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

P302+352: IF ON SKIN: Wash with plenty of water.

P333+313: If skin irritation or rash occurs, get medical advice/ attention.

# 3 Composition/information on ingredients

This product is a mixture



# Hazardous ingredients:

Chemical identity	CAS-nr.	%	CLP classification	Hazards
Di-HEMA	Exempt	<80	Eye Irrit. 2 Skin Irrit. 2	H319 H315
Trimethylhexyl Dicarbamate			Skin Irrit. 2 Skin Sens.1	H317
Isobornyl acrylate	5888-33-5	1-5		
Isobornyl	7534-94-3	1-5		
methacrylate				
Trimethylbenzoyl	75980-60-8	1,5-2,5		
Diphenylphosphine				
Oxide				
Hydroxycyclohexyl	947-193-3	0,5-1,5		
Phneyl Ketone				

### 4 First Aid Measures

### 4.1 Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

First aid for inhalation: remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Delayed/immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate/ special treatment: Eye bathing equipment should be available on the premises.

### **5** Fire Fighting Measures



### 5.1 Extinguishing media

Extinguishing media: Suitable extinguishing media for surrounding fire should be used.

# 5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes

# **5.3** Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### 6 Accidental Release Measures

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

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing. Do not create dust.

# **6.2 Environmental precautions**

Environmental precautions: Do not discharge into drains or rivers.

# 6.3 Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

## 7. Handling and Storage

## 7.1 Precautions for safe handling

Handling requirements: Avoid direct contact with the substance Ensure there is sufficient ventilation in the area. Avoid the formation or spread of dust in the air.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Suitable packaging: Must only be kept in original packaging.

### 7.3 Specific end use

Specific end use: PC39: Cosmetics, personal care products.

## 8. Exposure Controls/ Personal Protective Equipment

# **8.1 Control parameters**

Workplace exposure limits: no data available DNEL/PNEC values: no data available

### **8.2** Exposure controles

Engineering measures: Ensure there is sufficient ventilation of the area.



Respiratory protection: Self-contained breathing apparatus must be available in case of emergency. Respiratory protective device with particle filter.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

State: liquid

Odor: characteristic

Density: 1,05-1,17 g/cm3 (25 degrees Celsius) Vapor pressure <0,01kPa (20 degrees Celsius)

Vapor density 1,0 kg/m3

Solubility: slight in water, soluble in esters and ketones

Boiling point >200 degrees Celsius Flash point >120 degrees Celsius

Viscosity 1500-2500 mPas (25 degrees Celsius)

### 9.2 Other information

Other information: no data available

# 10. Stability and Reactivity

### 10.1 Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2 Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Polymerisation may occur on exposure to conditions or materials listed below.

### 10.4 Conditions to avoid

Conditions to avoid: Direct sunlight. Light. Heat.

### **10.5** Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids and bases.

# 10.6 Hazardous decomposition products

Hazardous decomposition products: In combustion emits toxic fumes.

# 11. Toxicological Information



# 11.1 Information on toxicological effects

Toxicity values: no data available

# 11.2 Symptoms/ routes of exposure

Skin contact: There may be irritation and redness at the site of contact

Eye contact: There may be pain and redness. The eyes may water profusely. There may be

severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Delayed/immediate effects: Immediate effect can be expected after short-term exposure.

# 12. Ecological Information

# 12.1 Toxicity

Ecotoxicity: no data available

## 12.2 Persistence and degradability

Persistence and degradability: no data available

# 12.3 Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

## 12.4 Mobility in soil

Mobility: no data available.

### 12.5 Results of PBT and vPvB assessment

PBT identification: no data avaiable

## 12.6 Other adverse effects

Other adverse effects: no data available

## 13. Disposal Considerations

### 13.1 Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## 14. Transport Information

ADR/RID UN number : not classified IMDG/IMO UN no : not classified IATA/ICAO no : not classified



# 15. Regulatory Information

15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture

Specific regulation: not applicable

15.2

Chemical Safety Assessment: no data available

## 16. Other Information

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