



# Safety Data Sheet

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## 1. IDENTIFICATION

- **Product Name:** Cosmic Holo Pigment (20, 35, 50 um)
  - **Intended Use:** Pigment/Special Effect Additive for Nail Polish and Cosmetic Products
  - **Distributor:** Glitter Unique
  - **Address:** 1032 N. Crooks Rd. Suite M, Clawson, MI 48017 USA
  - **Contact:** Tel: 248-825-9694 | Email: [MSDS@GLITTERUNIQUE.COM](mailto:MSDS@GLITTERUNIQUE.COM)
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## 2. HAZARDS IDENTIFICATION

### Classification (GHS)

Skin Irritation – Category 2

Eye Irritation – Category 2

Specific Target Organ Toxicity – Single Exposure Category 3

**Signal Word:** Warning

### Hazard Statements

- May cause skin irritation
- Causes eye irritation
- May cause respiratory irritation if dust is inhaled

### Precautionary Statements

Avoid breathing dust.

Use only with adequate ventilation.

Wear protective gloves and eye protection.

Wash thoroughly after handling.

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## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS	Concentration
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Acrylates Copolymer	25035-69-2	>95%
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Aluminum (coated layer)	7429-90-5	<5%
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The product consists of **micro-flakes composed of an acrylates copolymer substrate coated with evaporated aluminum**, producing the holographic effect.

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## 4. FIRST AID MEASURES

### Inhalation

Move person to fresh air. Seek medical attention if symptoms persist.



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### **Skin Contact**

Wash with soap and water. Seek medical attention if irritation develops.

### **Eye Contact**

Rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing.

### **Ingestion**

Rinse mouth and seek medical advice if symptoms occur.

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## **5. FIREFIGHTING MEASURES**

### **Suitable Extinguishing Media**

Dry sand

Dry clay

Dry limestone

Class D extinguishers

### **Unsuitable Extinguishing Media**

Water

Carbon dioxide

Contact with water may generate **flammable hydrogen gas due to the aluminum component.**

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## **6. ACCIDENTAL RELEASE MEASURES**

Avoid generating dust.

Sweep or vacuum material using non-sparking equipment.

Collect spilled material in appropriate containers for disposal.

Prevent release to drains or waterways.

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## **7. HANDLING AND STORAGE**

Use with adequate ventilation.

Avoid breathing dust and avoid contact with eyes and skin.

Store in a cool, dry place away from:

- moisture
- strong oxidizers
- strong acids or bases
- heat or ignition sources

Keep container tightly closed.

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## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

### **Engineering Controls**

Use local exhaust ventilation where dust may be generated.

### **Personal Protective Equipment**



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### Eye Protection

Safety glasses or goggles

### Hand Protection

Protective gloves

### Respiratory Protection

Dust respirator if airborne particles are generated.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid powder

Appearance: Iridescent metallic flakes

Color: Silver / holographic

Odor: Odorless

Specific Gravity: ~2.8

Solubility in Water: Insoluble

Flash Point: Not applicable

Flammability: Not flammable under normal conditions

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## 10. STABILITY AND REACTIVITY

Stable under normal storage and handling conditions.

Avoid:

- moisture
- strong acids
- strong bases
- strong oxidizers

Contact with water may generate hydrogen gas due to the aluminum coating.

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## 11. TOXICOLOGICAL INFORMATION

Primary exposure routes:

- inhalation of dust
- skin contact
- eye contact

Symptoms of exposure may include:

- respiratory irritation
- skin irritation
- eye irritation

Chronic inhalation of aluminum dusts may affect lung function.

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## 12. ECOLOGICAL INFORMATION

This product is not expected to cause significant environmental harm under normal use.



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Avoid release to the environment in large quantities.

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### 13. DISPOSAL CONSIDERATIONS

Dispose of contents and container in accordance with local, regional, national, and international regulations.

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### 14. TRANSPORT INFORMATION

Not classified as dangerous goods under:

DOT

IATA

IMDG

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### 15. REGULATORY INFORMATION

Components are listed on the **TSCA Inventory**.

This product does not contain chemicals listed under **California Proposition 65**.

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### 16. OTHER INFORMATION

This SDS reflects the best knowledge available at the time of issue. This information is based on currently available data and is intended to describe the product for health, safety, and environmental requirements only. It should not be construed as guaranteeing any specific product properties.

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