

Full-Cover Gel Polishes (SDS) Safety Data Sheet

1. **BRAND Information**

Company: SheModern | Creative Nail Arts

Website: SheModern.com

2. **PRODUCTS Information**

Products Name: CHROME Base Adhesive Gel, STICKY Base Adhesive Gel, MATTE Non-Stick Gel, GLOSS Non-Stick Gel

Products Type: Ultraviolet Gel

Products Use: Nail Gel

3. **INGREDIENTS Information**

Chemical Components: Acrylates Copolymer, Bis (4-Methylphenyl) Phosphoryl (Mesityl) Methanone, Hydroxycyclohexyl Phenyl Ketone, Hydroxypropyl Methacrylate Isobornyl Acrylate, Silica Micropowder, 1-Hydroxycyclohexyl Phenyl Ketone, 2-Hydroxypropyl Methacrylate.

4. **HAZARDS Identification**

Physical State: Liquid

Color: Clear

Odor: Acrylate Resin Light

Accidental Ingestion: Harmful for health

Eye Contact: Stimulated

Skin Contact: Skin contact excess or repeating with glue, may stimulate skin, few person has skin allergy.

Inhalation: At the first beginning and long time short distance contact may stimulate the respiratory tract.

5. **FIRST AID Measures**

Inhalation: Remove to fresh air.

Skin Contact: Immediately flush skin with cleaning fluid or soap, stop contacting and get medical attention when cause skin allergy.

Eye Contact: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention when still feels uncomfortable.

Accidental Ingestion: Get immediate medical attention.

6. **FIRE-FIGHTING Measures**

Flash point: 105°C

Fire Extinguishing Way: Foam fire extinguisher and dry-ice fire extinguishers

Special fire prevention measures: None

Unusual Fire or Explosion: Uncontrollable polymerization at high temperature can cause explosion or crack of the bottle.

Harmful Products of Combustion: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus. Other irritating organic gas.

7. HANDLING and STORAGE

Handling: Use in the area with appropriate exhaust ventilation. Do not use in high temperature, frozen, sparks and flame condition. Prevent directly contact with skin and clothing.

Storage: Store in cool and dry condition. Do not fall the poured out gel back to the original container.

8. PERSONAL Protection

Skin and Eyes Protection: Use gel in the ventilation and spacious environment. Suggest using disposable gloves or fingering cot for direct user. Suggest using with automatic machine to reduce body contact.

9. STABILITY and ACTIVITY

Stability: May affect the stability in environment that exposure to the light, high temperature.

Hazardous Decomposition Products: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus. Other organic gas.

Incompatibility: Strong oxidizing agents. Strong acids & alkaline.

10. TOXICOLOGICAL Information

This product is free solvent, carcinogenic material. The general damage is contact stimulation; excessive or repeated contact may stimulate skin; at the first beginning and long time short distance contact may stimulate eyes. The main irritant is acrylic esters. This product is a low toxicity, LD50>3000mg/kg

11. ECOLOGICAL Information

Avoid directly into the pool of water or sewer before curing. It is typical polymer after curing, which is no direct damage to environment.

12. DISPOSAL Information

Material Disposal: Avoid release to the environment. Dispose of this material at hazardous or special waste collection point or give to an agreed waste collector / transporter for elimination or treatment. Dispose in a safe manner in accordance with local regulations.

13. TRANSPORATION Information

These products does not contain the international confine of dangerous substances.

14. REGULATORY Information

Hazard Symbols: Irritant

Safety Phrases: Keep out of the reach of children. If swallowed, seek medical advice immediately and show this container or label.

15. OTHER Information

Users should make their independent judgment of suitability of this information for their particular purposes. We do not assume responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the products.