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## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Precision Cut Film/Foil Particles **Additional Names:**

**General Use:** Decorative Enhancement

**Company:** Infinity Foils, Inc. **Emergency Contact Number:** CHEMTREC – Available 24 hrs/day, 7 days/week  
**Address/Phone:** PO Box 14275, Lenexa, KS 66285-4275  
(913) 888-7340 Domestic North America: 800-424-9300  
International: 703-527-3887

### 2. INGREDIENTS

Name	Cas No.	%	OSHA PEL	ACGIH TLV
Copolymer		100		
Aluminum Copolymer		100		

### 3. HAZARDS IDENTIFICATION:

**Routes of Entry:**

**Health Hazards (acute and chronic):** None

**INHALATION:** If product is ignited or exposed to elevated temperatures causing decomposition, harmful vapors may be emitted.

**SKIN:** No evidence of irritant effects from normal handling and use.

**INGESTION:** NA

**EYES:** NA

**Carcinogenicity:** NA

**Sign and Symptoms of Exposure:** NA

**Medical Conditions:** NA

### 4. FIRST AID MEASURES In all cases call a physician immediately.

**INHALATION:** Remove to fresh air.

**INGESTION:** Seek medical attention.

**EYE CONTACT:** Flush thoroughly with water.

**SKIN CONTACT:** Wash thoroughly with soap and water. If irritation persists, seek medical attention.

### 5. FIRE FIGHTING MEASURES

**Flash Point:** NA **Flammable Limits:** NA **Auto-ignition temperature:** NA

**Extinguishing Media:** Use water spray, dry chemical and foam.

**Special Fire Fighting Procedures:**

**Unusual Fire and Explosion**

**Hazards:**

### 6. ACCIDENTAL RELEASE MEASURES:

**7. HANDLING AND STORAGE:** Always practice good industrial hygiene when using glitter products: avoid contact with hands and mouth, use safety glasses, dust mask and protective clothing as needed. Store in a dry area, away from excessive heat or sources of ignition. If spilled, sweep up and place in proper container for disposal.

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:** Unlikely to cause harmful effects under normal conditions of handling and use. If inhaled or ingested there are no known adverse effects to be expected, however, in the event of accidental exposure, always seek medical attention.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b> NA	<b>Melting Point:</b> Product softens gradually over a wide temperature range.
<b>Freezing Point:</b> NA	<b>Vapor Pressure:</b> Negligible
<b>Vapor Density (Air=1):</b> NA	<b>Solubility in Water:</b> < 1.0%
<b>pH:</b> NA	<b>Specific Gravity (Water=1):</b> > 1.0
<b>Viscosity:</b> NA	<b>Evaporation Rate (Ether =1):</b> NA
<b>Appearance and odor:</b> Various colored geometric shapes or fine particles. Odor is mild.	

### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions. **Conditions to avoid:** Avoid contact with acids, alkalis and oxidizing agents.

**Incompatibility:** acid, alkalis and oxidizing agents

**Hazardous Decomposition/By-Products:** Oxides of Carbon, Nitrogen, Hydrogen, Aldehydes

**Hazardous Polymerization:**

**11. OTHER INFORMATION:** Infinity™ Foils, Inc. provides the information contained herein in good faith. The information is believed to be correct. However it is not all-inclusive and should be used only as a guide. Individuals receiving the information must exercise their independent judgement in determining its appropriateness for a particular purpose. Infinity™ Foils, Inc. shall not be held liable for any damage resulting from handling or from contact with the product listed herein.

The information contained herein are believed to be accurate. Infinity Foils, Inc. makes no warranty, either expressed or implied. Users should consider this data only as a supplement to other information available from all sources.

Abbreviations: PEL: Permissible Exposure Limit TLV: Threshold Limit Value NA: Not Applicable