

Section 1 Chemical Product and Company Identification

Product Identifier Precision Cut Film/Foil Particles, C-Series
General Use Decorative enhancement
Company: Infinity Foils, Inc. – A UEI Group Company
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 Overland Park, KS 66214
Phone: +1 913 888 7340 or +1 877 932 3645 (US Only)
Emergency Contact Number CHEMTREC – Available 24 hours/day, 7 days/week
 Domestic North America: +1 800 424 9300
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Section 2 Hazards Identification

During normal operation and usage, this solid material article does not present inhalation, ingestion, or chemical hazards.
 When this article is machined or otherwise modified by the user, dusts may be created in quantities substantial enough to affect the functionality of machines and equipment and may be potentially hazardous if the exposure limits described in Section 8 are exceeded.

Section 3 Hazardous Ingredients / Identity Information

Where present, listed constituents exist as a solid.

Chemical Name	CAS No.	%
Copolymer		100

Section 4 First Aid Measures

Inhalation If breathing has stopped, perform artificial respiration and obtain medical aid immediately. If persistent irritation, severe coughing, or breathing is difficult, provide fresh air and seek medical attention as soon as possible.
Ingestion If the product or dust is swallowed, seek immediate medical attention or advice. Do not induce vomiting.
Eye Contact Eye injuries from solid particles should receive immediate medical attention. Dust may be flushed from eyes immediately with large amounts of water, lifting the lower and upper lids occasionally. Seek medical attention.
Skin Contact Cuts or abrasions should be treated promptly with thorough cleansing of the affected area. Wash the skin using soap or mild detergent and water. Get medical attention if irritation or dermatitis develops and persists.

Section 5 Firefighting Measures

Flammable/Combustible Properties No data available
Fire/Explosion No data available
Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide
Firefighting Equipment/Instructions Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

Section 6 Accidental Release Measures

- Personal Precautions** Product in solid form may be picked up by hand or other means to be placed into a container.
- Environmental Precautions** Should waste disposal be deemed necessary, follow Federal, State, or Local regulations.
- Methods for Cleaning Up** Do not use compressed air for cleaning.

Section 7 Handling and Storage

This product does not require special safety precautions for handling.

Section 8 Component Exposure Limits

- Appropriate Engineering Controls** Keep workplace clean and dry. Train personnel to minimize exposure to hazards during installation and replacement of product. On a regular basis, verify condition and proper function of equipment in which the product will be installed.
- Personal Respiratory Protection** Not required
- Personal Hand Protection** Wear appropriate gloves for periods of longer exposure or to protect against physical hazards.
- Eye Protection** Always wear safety glasses with side shields
- Skin Protection** Not required

Section 9 Physical and Chemical Properties

Appearance/Odor	Solid particle, color may vary	Odor Threshold	No data
pH	No data	Boiling Point	No data
Melting Point	496 – 500° F (258–260° C)	Solubility (H₂O)	Insoluble in water
Specific Gravity	1.4 g/cm ³ 68° F (20° C)	Density	No data
Octanol/H₂O Coefficient	No data	Evaporation Rate	Not volatile
Molecular Weight	No data	Decomposition Temperature	No data
Auto Ignition	No data	Lower Flammability Limit	No data
Flash Point	No data	Upper Flammability Limit	No data
Vapor Density	No data	Vapor Pressure	No data
VOC	No data	Flammability Class	Flammable if contacted with fire
Viscosity	No data		

Section 10 Chemical Stability and Reactivity

- Stability** Stable under normal handling conditions
- Incompatibility** Oxidizers, strong acids and bases
- Hazardous Decomposition/By-Products** Oxides of carbon and nitrogen, phenol, and formaldehyde if heated in excess of 570°F (300°C)
- Hazardous Polymerization** Contact of dust with strong oxidizers may cause fire or explosion.

Section 11 Toxicological Information

Possible effects by routes of exposure	
Inhalation	None
Eye Contact	None
Skin Contact	None
Ingestion	None
Carcinogenicity	None
Mutagenicity	None
Teratogenicity	None

Section 12 Ecological Information

Ecotoxicity	Not biodegradable. This product is not expected to present an environmental hazard.
Persistence/Degradability	No Data
Bioaccumulative Potential	No Data
Mobility in Soil	No Data

Section 13 Disposal Considerations

Disposal Instructions	Dispose in accordance with federal, state, provincial, and local regulations. Regulations may also apply to empty containers. The responsibility for proper waste disposal lies with the owner of the waste.
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Section 14 Transportation Information

The material is not regulated under DOT provisions.

Section 15 Regulatory Information

U.S. TSCA Inventory Status	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Canada DSL Inventory Status	All ingredients of this product are listed or are excluded from listing on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.
CERCLA/SARA Section 302	Not listed
SARA (311, 312) Hazard Class	Not listed
CERCLA/SARA Section 313	Not listed
California Prop 65	This product is not subject to the reporting requirements under California's Proposition 65.
WHMIS Hazard Classification	Not listed

Section 16

Other Information

Infinity Foils, Inc. provides the information contained herein in good faith. It is believed to be correct. However it is not all-inclusive and should be used only as a guide. Individuals receiving this 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 this product. All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources.

Abbreviations PEL Permissible Exposure Limit
TLV Threshold Limit Value

End Notes 1. SARA - Signed into law in 1986, the Superfund Amendments and Reauthorization Act (SARA) is an extension of CERCLA, and is intended to encourage and support local and state emergency planning efforts. SARA provides citizens and local governments with information about potential chemical hazards, and calls for facilities that store hazardous materials to provide officials and citizens with data on the type and amount on hand at specific locations. This field states whether a material is listed or not listed in section 372.65 of SARA. EHS - This states if a material is listed or not listed in Appendix B to part 355, the SARA Extremely Hazardous Substances (EHS) section. RQ is the reportable quantity. TPQ is the Threshold Planning Quantity.

2. RCRA - The Resource Conservation and Recovery Act enacted in 1976 and subsequently amended, controls solid-waste disposal and encourages recycling. This states whether a material is listed or not listed under this regulation. If listed the Hazardous Waste Number and waste characterization assigned by RCRA is also provided. 3. CERCLA - Enacted in 1980 and amended thereafter, the Comprehensive Environmental Response, Compensation, and Liability Act provides for identification and cleanup of hazardous materials released on land, into the air, waterways, and groundwater. It covers areas affected by newly released materials and older leaking or abandoned dump sites. This states whether a material is listed or not listed in CERCLA Table 302.4. If listed the section(s) that it is listed under and the Reportable Quantity (RQ) are also provided. 4. TSCA - The Toxic Substances Control Act controls the exposure to and use of raw industrial chemicals not subject to other laws. This states whether the chemical is listed or not listed under this regulation.

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