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UEI

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COMPANY

Product Identifier Silver Cover Film   General Use Makeready material for embossing   Company: Infinity Foils, Inc. – A UEI Group Company   Address: 990 Nieman Road   Overland Park, KS 66214 Phone:   Phone: +1 913 888 7340 or +1 877 932 3645 (US Only)   Emergency Contact Number CHEMTEL – Available 24 hours/day, 7 days/week   Domestic North America: +1 803 255 3924   International: +1 813 248 0585   Section 2 Hazards Identification   During normal operation and usage, this solid material article does not present inhalatio 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 ann 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   Chemical Name CAS No. %   Polyethylene terephthalate 25038-59-9 92 – 99   Aluminum 7429-90-5 ≤1   Acryl resin ≤4 The others ≤3   Section 4 First Aid Measu	Section 1	Chemical Product and Company Identification			
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flushed from eyes immediately with large amounts of water, lifting the lower and upper	Ingestion	Do not induce vomiting.			
occasionally. Seek medical attention.	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.			
<b>Skin Contact</b> Cuts or abrasions should be treated promptly with thorough cleansing of the affected ar Wash the skin using soap or mild detergent and water. Get medical attention if irritation dermatitis develops and persists.	Skin Contact	Wash the skin using soap or mild c			

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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 dist	ance. 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 i	neans to be placed into a container.
<b>Environmental Precautions</b>	Should waste disposal be deemed necessary, follow Federation	eral, 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 Operations such as grinding, cutting, sanding and sheari	
	which may require special handling procedures.	ing may generate dusts of fumes
Section 8	Component Exposure Limits	
Appropriate Engineering Controls	When machining, use adequate local (preferably) or gen	
	that concentrations of dusts or fumes do not exceed exp and dry. Train personnel to minimize exposure to hazard	
	ment of product. On a regular basis, verify condition and	•
	which the product will be installed.	
Personal Respiratory Protection	Not required	
Personal Hand Protection	Wear appropriate gloves for periods of longer exposure of	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	Sheet-shaped solid, silver color Odor Threshol	<b>d</b> No data
pH	No data Boiling Poir	
Melting Point	496 – 500° F (258–260° C) Solubility (H,C	
Specific Gravity	1.4 g/cm <sup>3</sup> 68° F (20° C) Densit	<b>y</b> No data
Octanol/H <sub>2</sub> O Coefficient	No data Evaporation Rat	e Not volatile
Molecular Weight	No data Decomposition Temperatur	e No data
Auto Ignition	No data Lower Flammability Lim	
Flash Point	No data Upper Flammability Lim	
Vapor Density	No data Vapor Pressur	
VOC	No data Flammability Clas	s Flammable if contacted with fire
Viscosity	No data	

## Safety Data Sheet

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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		
<b>Bioaccumulative Potential</b>	No Data		
Mobility in Soil	No Data		
Section 13	Disposal Considerations		
<b>Disposal Instructions</b>	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.		
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		

Safety Data Sheet

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.

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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.

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2. RCRA - The Resource Conservation and Recovery Act enacted in 1976 and subsequently amended, controls solidwaste 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.

Revision 20 April 2020

Supersedes 08 November 2017