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Section 1	Chemical Product and Company Identification
Product Identifier	Embossing Film
General Use	Makeready material for embossing
Company: Address: Phone:	Infinity Foils, Inc. – A UEI Group Company 9090 Nieman Road Overland Park, KS 66214 +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: +1 800 255 3924 International: +1 813 248 0585
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. %
	Polyethylene terephthalate 25038-59-9 <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.

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Section 6	Accidental Release Mo	easures	
Personal Precautions	Product in solid form may be	e picked up by hand or other me	ans to be placed into a container.
Environmental Precautions	Should waste disposal be de	eemed necessary, follow Federa	al, State, or Local regulations.
Methods for Cleaning Up	Do not use compressed air f	for cleaning.	-
Section 7	Handling and Storage	9	
		re special safety precautions fo g, cutting, sanding and shearing andling procedures.	-
Section 8	Component Exposure	Limits	
Appropriate Engineering Controls	that concentrations of dusts and dry. Train personnel to	s or fumes do not exceed expos minimize exposure to hazards o lar basis, verify condition and p	al exhaust ventilation to ensure ure limits. Keep workplace clean luring installation and replace- roper function of equipment in
Personal Respiratory Protection	Not required		
Personal Hand Protection		periods of longer exposure or to	protect against physical hazards.
Eye Protection	Always wear safety glasses w		
Skin Protection	Not required		
Section 9	Physical and Chemica	l Properties	
Appearance/Odor	Sheet-shaped, clear/odorles	S Odor Threshold	No data
рН	No data	Boiling Point	No data
Melting Point	491 – 500° F (255–260° C)	Solubility (H ₂ O)	Insoluble in water
Specific Gravity	1.4 g/cm³ 68° F (20° C)	Density	No data
Octanol/H ₂ O 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	d Reactivity	
Stability	Stable under normal handli	ng conditions	

IncompatibilityOxidizers, strong acids and basesHazardous Decomposition/
By-ProductsOxides of carbon and nitrogen, phHazardous PolymerizationContact of dust with strong oxidized

Oxides of carbon and nitrogen, phenol, and formaldehyde if heated in excess of 570°F (300°C) Contact of dust with strong oxidizers may cause fire or explosion.

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Section 11	Toxicological Information
Possible effects	
by routes of exposure	
Inhalation	None
Eye Contact	None
Skin Contact	None
Ingestion	Oral ALD > 10,000mg/kg in rat
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
Section 13 Disposal Instructions	Disposal Considerations 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.
	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.
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
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. Transportation Information
Disposal Instructions Section 14	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. Transportation Information The material is not regulated under DOT provisions.
Disposal Instructions Section 14 Section 15	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. Transportation Information The material is not regulated under DOT provisions. Regulatory Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances
Disposal Instructions Section 14 Section 15 U.S. TSCA Inventory Status	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. Transportation Information The material is not regulated under DOT provisions. Regulatory Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. All ingredients of this product are listed or are excluded from listing on the Domestic Substances
Disposal Instructions Section 14 Section 15 U.S. TSCA Inventory Status Canada DSL Inventory Status	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. Transportation Information The material is not regulated under DOT provisions. Regulatory Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. 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.
Disposal Instructions Section 14 Section 15 U.S. TSCA Inventory Status Canada DSL Inventory Status CERCLA/SARA Section 302	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. Transportation Information The material is not regulated under DOT provisions. Regulatory Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. 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. Not listed
Disposal Instructions Section 14 Section 15 U.S. TSCA Inventory Status Canada DSL Inventory Status CERCLA/SARA Section 302 SARA (311, 312) Hazard Class	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. Transportation Information The material is not regulated under DOT provisions. Regulatory Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. 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. Not listed Not listed

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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 15 April 2020

Supersedes 24 August 2016