Safety Data Sheet



9090 Nieman Road • Overland Park, KS 66214 • (913) 888-7340 • Toll Free: 877-932-3645 • info@infinityfoils.com • infinityfoils.com

Section 1 Chemical Product and Company Identification

**Product Identifier** Prago-Therm

**General Use** Counter-die material for hot foil embossing **Company** Infinity Foils, Inc. – A UEI Group Company

**Address:** 9090 Nieman Road

Overland Park, KS 66214

**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: +1 800 255 3924

International: +1 813 248 0585

Section 2 Composition/Information on Ingredients

**Chemical Characterization** Thermoplastic based on resins

Section 3 Hazardous Ingredients / Identity Information

Information pertaining to particular dangers for man and environment: Void.

Section 4 First Aid Measures

**Skin Contact** Wash the skin using soap or mild detergent and water.

**Ingestion** Call a doctor immediately.

Section 5 Firefighting Measures

**Suitable Extinguishing Media** Water spray jet, dry powder, carbon dioxide.

Section 6 Accidental Release Measures

Void

Section 7 Handling and Storage

Avoid overheating while working. Store in cool and dry conditions.

Section 8 Exposure Controls

Personal Protection Void

Section 9 Physical and Chemical Properties

Appearance/Odor Solid red

Section 10 Chemical Stability and Reactivity

**Thermal Decomposition** No decomposition if used appropriately

**Dangerous Reaction** No dangerous reaction known

**Dangerous Decomposition/** 

**By-products** None when used as directed.

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Section 11	Toxicological Information
Acute Toxicity	
Eye Contact	Non-irritating effect
Skin Contact	Non-irritating effect
Sensitization	No sensitization effect known
Additional Toxicological Information	The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
Section 12	Ecological Information
General Notes	Water hazard class 0 (German regulation)
Section 13	Disposal Considerations
Recommendation	Disposal should be treated according to official regulations.
Section 14	Transportation Information
	The material is not regulated under DOT provisions.
Section 15	Regulatory Information
Designation According to EC Guidelines	The product is not subject to identification regulations under EC Directives and the Ordinance in Hazardous Materials.
National Regulations Classification According to Vbf Water Hazard Class	Void Class 0 (Self-assessment)

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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.

**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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