

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** Rubber Skin

**General Use** Rubberized fabric for use in the printing industry

Company Infinity Foils, Inc. – A UEI Group Company

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### Section 2 Hazards Identification

During normal operation and usage, this solid material article does not present inhalation, ingestion, or chamical bazards

ingestion, or chemical hazards.

When this article is machined or otherwise modified by the user, chips containing filaments and fine or tacky 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

Does not contain any hazardous ingredients.

#### 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 Carbon dioxide, carbon monoxide, and other hazardous gases and volatiles may be

generated.

**Extinguishing Media** Same as for a wood fire (water, carbon dioxide, dry chemical, foam or sand).

**Protective Equipment** Wear self-contained respiratory protective device.

Do not inhale explosion or combustion gases.

**Firefighting Equipment/Instructions** For a dust fire confined to a small area, use a respirator approved for toxic dusts and fumes.



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Section 6	Accidental Release Measures	
<b>Personal Precautions</b>	Product in solid form may be picked up by hand or other means to be placed into a container.	
<b>Environmental Precautions</b>	Should waste disposal be deemed necessary, follow Federal, State, or Local regulations.	
Methods for Cleaning Up	No special measures required.	
Section 7	Handling and Storage	
	This product does not require special safety precautions for handling. Product is flammable. Keep away from ignition sources. Operations such as grinding, cutting, sanding and shearing may generate dusts or fumes which may require special handling procedures.	
Section 8	Component Exposure Limits	
Personal Respiratory Protection	Use an approved respirator, with the proper assigned protection factor, whenever airborne concentrations of hazardous components exceed listed exposure limits.	
<b>Personal Hand Protection</b>	Use appropriate gloves for periods of longer exposure or to protect against physical hazards.	
Eye Protection	Not required.	
Skin Protection	For brief contact with dust, no precautions other than clean clothing are usually required.	

Section 9	Physical and Chemical Properties

Appearance/OdorSolid black/characteristic odorOdor ThresholdNo datapHNot applicableBoiling PointNo data

Melting Point No data Solubility (H<sub>2</sub>O) Insoluble in water

Specific Gravity No data Density 0.04–0.07 lb/in³ (1.2–1.8g/cc)

Octanol/H<sub>2</sub>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 Vapor Pressure** No data No data VOC No data **Flammability Class** No data

Viscosity No data

# Section 10 Chemical Stability and Reactivity

Stability Stable under normal handling conditions

**Incompatibility** Strong oxidizing agents

**Hazardous Decomposition/** 

By-Products Oxides of carbon, nitrogen and sulphur, carbon black, and pyrolysis if heated in excess of

482°F (250°C)

Hazardous Polymerization Will not occur



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Section 11	Toxicological Information
Possible effects	
by routes of exposure	
Inhalation	No data available
Eye Contact	No data available
Skin Contact	No data available
Sensitization	No sensitizing effects known
Section 12	Ecological Information
Ecotoxicity	Not biodegradable. This product is not expected to present an environmental hazard.
Persistence/Degradability	No data available
<b>Bioaccumulative Potential</b>	No data available
Mobility in Soil	No data available
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.
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 Isiting 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



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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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