

Section 1 Chemical Product and Company Identification

Product Identifier	DuploFLEX FOL [®]
General Use	Pressure sensitive adhesive tape
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	CHEMTREC – Available 24 hours/day, 7 days/week Domestic North America: +1 800 424 9300 International: +1 703 527 3887

Section 2 Hazards Identification

During normal operation and usage, this solid material article does not present inhalation, ingestion, or chemical hazards.

Section 3 Hazardous Ingredients / Identity Information

Chemical Name	CAS No.	%	OSHA PEL/TWA	ACGIH TLV
Rubber adhesive	None	> 1%	NA	NA
PVC film substrate, transparent	None	> 1%	NA	NA
PVC liner, embossed, green	None	> 1%	NA	NA

Section 4 First Aid Measures

Inhalation	If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.
Ingestion	If the product is swallowed, seek immediate medical attention or advice. Do not induce vomiting.
Eye Contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.
Skin Contact	Remove contaminated clothing. Gently wash with plenty of soap and water followed by rinsing with water for at least 15 minutes. Call a Poison Center or doctor/physician if you feel unwell. Wash contaminated clothing before reuse.

Section 5 Firefighting Measures

Flammable/Combustible Properties	Carbon dioxide and carbon monoxide may be generated.
Fire/Explosion	Not flammable. Product is not explosive.
Extinguishing Media	Use extinguishing media appropriate for surrounding fire.
Firefighting Equipment/Instructions	For a dust fire confined to a small area, use a respirator approved for toxic dusts and fumes.

Section 6 Accidental Release Measures

Personal Precautions	Do not get in eyes, on skin, or on clothing.
Environmental Precautions	Prevent entry to sewers and public waters.
Methods for Cleaning Up	Absorb and/or contain spill with inert material, then place in suitable container. Dispose of waste safely and in accordance with local, state, and federal regulations.

Section 7 Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Storage: Store in a dry, cool and well-ventilated place. Store away from incompatible materials.

Incompatible materials: Strong acids, strong bases, strong oxidizers

Section 8 Component Exposure Limits

Appropriate Engineering Controls Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide sufficient ventilation to keep vapors below permissible exposure limit. Ensure all national/local regulations are observed.

Materials for Protective Clothing Not available

Personal Hand Protection Chemically resistant gloves are recommended, but not required.

Eye Protection Chemical goggles or safety glasses

Skin Protection Wear suitable working clothes

Respiratory Protection Not required for normal conditions of use. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

Section 9 Physical and Chemical Properties

Color: Varies with product

Odor: Slightly organic, adhesive odor

Odor Threshold: No data available

Physical State: Roll

pH: Not applicable

Melting Point: No data available

Freezing Point: No data available

Boiling Point: Not applicable

Flash Point: Not applicable

Evaporation Rate: Not applicable

Flammability (Solid): No data available

Flammability Limit – Upper (%): No data available

Flammability Limit – Lower (%): No data available

Vapor Pressure: Not applicable

Vapor Density (Air = 1): Not applicable

Specific Gravity: No data available

Solubility in Water: Insoluble

Solubility (Other): Not applicable

Autoignition Temperature: No data available

Decomposition Temperature: No data available

Partition Coefficient

(n-Octanol/water): No data available

Section 10 Chemical Stability and Reactivity

Stability: Stable under normal temperature conditions and recommended use

Conditions to Avoid: Excessive heat

Incompatible Materials: None

Hazardous Combustion Products: Carbon dioxide, carbon monoxide

Hazardous Polymerization: Will not occur

Section 11 Toxicological Information

Possible effects by routes of exposure	Inhalation, Skin Contact, Eye Contact
Acute Toxicity	Not classified
LD50 and LC50 Data	Not available
Skin Corrosion/Irritation	Not classified
pH	Not applicable
Serious Eye Damage/Irritation	Not classified
pH	Not applicable
Respiratory or Skin Sensitization	Not classified
Germ Cell Mutagenicity	Not classified
Teratogenicity	Not available
Carcinogenicity	Not classified
Specific Target Organ Toxicity (Repeated Exposure)	Not classified
Reproductive Toxicity	Not classified
Specific Target Organ Toxicity (Single Exposure)	Not classified
Aspiration Hazard	Not classified
Symptoms/Injuries After Inhalation	Prolonged, repeated inhalation of adhesive may cause dizziness and drowsiness.
Symptoms/Injuries After Skin Contact	Repeated or prolonged skin contact may cause irritation.
Symptoms/Injuries After Eye Contact	Contact may cause irritation due to mechanical abrasion.
Symptoms/Injuries After Ingestion	Ingestion is likely to be harmful or have adverse effects.
Chronic Symptoms	Repeated or prolonged skin contact may cause irritation.

Section 12 Ecological Information

Ecotoxicity:	Not expected to be harmful to aquatic organisms
Mobility:	The product is insoluble in water.
Persistence and Degradability:	No data available
Bioaccumulation Potential:	No data available on bioaccumulation

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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