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1. Identification of the Preparation and of The	Company
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Product Name and/or code: Shrink Film Effective Date: July 2024 Manufacturer: Grafix Inc.

5800 Pennsylvania Ave.

Maple Heights, OH 44137 US

Information Contact: 216-581-9050; www.grafixarts.com

Emergency Contact: 216-581-9050.

Product Use: Art material and Industrial use

Regular Shrink Film Clear and Sanded Film

> Matte Film Black Film White Film Color Assortment

Clear and White Inkjet Printable Shrink Film

2. Hazards Identification

Non-Hazardous Classification of the Product:

Not classified as dangerous for supply/use. Regulation (EC) No. 1272/2008 Directive 67/548/EEC & Directive Not classified as dangerous for supply/use.

1999/45/EC

Export and Import of Dangerous

This product and its ingredients are not listed in the Annex I of the regulation.

Chemicals Regulation

Label Elements No special requirements are applicable. **Precaution Statement:** No special requirements are applicable.

First Aid Statement Refer to Section 4 Children's Statement None required.

This product has not been classified as dangerous according to OSHA Hazard Information pertaining to

particular dangers for man and

environment.

Communication Standard (29 CFR 1910.1200)

3. Composition/Information on Ingredients:

Substances: Mixture

Proprietary Ingredients Mixture of the following chemicals:

Risk and Safety Phrases:

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures				
Inhalation	Not applicable			
Skin Contact	There are no adverse effects anticipated.			
Eye Contact	There are no adverse effects anticipated.			
5. Firefighting Measures				
Extinguishing Media	uishing Media Water, foam, carbon dioxide or dry chemical equipment.			



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Flashpoint/Flammability	Films can be combusted only by remaining in contact with flame. If flame source is stationary, the film will shrink away and self-extinguish. Film remaining in contact with flame can continue to burn slowly, dropping flaming liquid which can spread the fire.
	6. Accidental Release Measures
Environmental precautions	None.
Methods and Materials for	Not applicable to this kind of material.
Containment and Cleaning up	
	7. Handling and Storage
Safe Handling	Avoid extremes in high temperatures that may cause melting of the product.
Storage	Store away from heat and sources of ignition. Do not store in direct sunlight. Avoid prolonged storage in high or low temperatures. Recommended storage
	temperatures are 20 F to 100 F (-7°C to 38°C)
From a group I incide	8. Exposure Controls/Personal Protection
Exposure Limits Respiratory and Ventilation	None known.
• •	Provide adequate ventilation.
Skin Protection	Wearing gloves may be required due to sharp edges and when film is in the
F Ducks skip	molten phase.
Eye Protection	Safety glasses are recommended.
A 12 12 12 12 12 12 12 12 12 12 12 12 12	9. Physical and Chemical Properties
Appearance Physical State	Solid Film (Sheets) Solid
Color	Clear or various colors
Odor	Neutral
Boiling Point	Not applicable
Melting Point	> 212 F
Freezing Point	Not available
State (pH)	Not applicable
Specific Gravity	>1 (Specific Gravity for water is 1)
Viscosity	Not Known
Flashpoint	Not available
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Solubility in water	Not soluble
	10. Stability and Reactivity
Reactivity:	Not expected to be reactive.
Chemical Stability	Product is stable in typical situation and environment.
Conditions to Avoid	Avoid extremes in high temperatures.
Incompatible materials	Very reactive chemicals (strong acids)
Hazardous Decomposition	Carbon monoxide, carbon dioxide and various hydrocarbons.
·	11. Toxicological Information
Health Effects	No specific acute health effects and no chronic health effects have been seen or
	are expected.



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12. Ecological Information

Toxicity: Not expected to be harmful to the environment.

Aquatic toxicity No information available. Persistence and degradability Not biodegradable. Bio accumulative potential No information available. Mobility in soil No information available. Additional ecological information No information available.

13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

14. Transport Information		
UN-NUMBER	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
UN proper shipping name	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
Transport hazard class(es)	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
Class	Not applicable	
Label	Not applicable	
Packing Group	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
Environmental Hazards	Not applicable	
Special precautions for user	Not applicable	
Transport in bulk according to	Not applicable	
Annex II of Marpol73/878 and		
the IBC Code.		

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable.

Section 355 (extremely hazardous substances)

Section 313 (Specific toxic chemical listing)

TSCA (Toxic Substance Control Act) All ingredients are listed.

Proposition 65

Chemicals known to cause cancer None of the ingredients are listed

Chemicals known to cause reproductive toxicity for females None of the ingredients are listed Chemicals known to cause reproductive toxicity for males None of the ingredients are listed

Chemicals known to cause developmental toxicity Carcinogenicity categories

EPA (Environmental Protection Agency) None. TLV (Threshold Limit Value established by ACGIH None. MAK (German Maximum Workplace Concentration) None.

NOISH-Ca (National Institute for Occupational Safety &

Health) None. OSHA-Ca (Occupational Safety & Health Administration) None

None of the ingredients are listed



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16. Other Information

Reason for Issue: Comprehensive GHS SDS for product line Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK)

> Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC.

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