23204-XXXX

GRX1237

SAFETY DATA SHEET DURA-LAR FILM

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	ntification of the Preparation and of The Company		
Product Name and/or code:	Dura-Lar® Film		
Effective Date:	6/19/2014		
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		
Dura-Lar [®] Films :	Clear Dura-Lar®		
	Matte Dura-Lar®		
	Wet Media Dura-Lar®		
	Metallized Dura-Lar®		
	Adhesive Backed Dura-Lar®		
	2. Hazards Identification		
Classification of the Product:	Non-Hazardous		
Regulation (EC) No. 1272/2008	Not classified as dangerous for supply/use.		
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		
Chemicals Regulation	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.		
Information pertaining to	This product has not been classified as dangerous according to OSHA Hazard		
particular dangers for man and	Communication Standard (29 CFR 1910.1200)		
environment.			
	3.Composition/Information on Ingredients:		
Substances:	Mixture		
Mixture of the following chemica	s: Proprietary Ingredients		
Risk and Safety Phrases:			
	to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD		
-	(67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and		
	al exposure limits are specified for any of the listed ingredients. These		
ingredients are regarded as trade			
	4. First Aid Measures		
Inhalation If affected			
	If affected, remove to fresh air. If skin has contact with molten material, place affected area under cold running water.		
	cal attention for removal of material from the affected area.		
	e contact with molten material, rinse with plenty of water and seek		
	e medical attention. If plastic fines enter the eye, rinse with water for 15		
	nd if irritation develops seek immediate medical attention if irritation		
develops.			

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	5. Firefighting Measures
Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
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 produc
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)
	8. Exposure Controls/Personal Protection
Personal Protective Equipment	Avoid contact with molten material on the skin, eyes and clothing. Handle
	product with good industrial hygiene and safety practices.
Exposure Limits	None known.
Respiratory and Ventilation	Provide adequate ventilation.
Skin Protection	Wearing gloves may be required due to sharp edges and when film is in the
Skill Potection	molten phase.
Eye Protection	Safety glasses are recommended.
	9. Physical and Chemical Properties
Appearance	Solid film (clear, glossy, translucent)
Physical State	Solid
Color	Clear or metallic
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 that may cause melting of the produc

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DURA-LAR FILM

Item Numbers: 23204-0021, 23204-0051, 23204-0050, 23204-0052, 23204-5007

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Incompatible materials	Very reactive chemicals (stron	ng acids)	
Hazardous Decomposition		oxide and various hydrocarbons.	
·	11. Toxicological Inform	-	
Health Effects	No specific acute health effect	ts and no chronic health effects have	been
	seen or are expected.		
	12. Ecological Informa	ation	
Toxicity:	Not expected to be harmful to	o 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	n No information available.		
	13. Disposal Considera	itions	
Dispose of all waste material in	accordance with all applicable fe	deral, state and local regulations for	the
disposal of aqueous polymer wa			
	14. Transport Informa	ation	
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 Inform	ation	
Safety, health and environment	al regulations/legislation specific		
SARA		Not applicable.	
Section 355 (extremely hazardo	us substances)		
Section 313 (Specific toxic chem			
TSCA (Toxic Substance Control A		All ingredients are listed.	
Proposition 65	,		
Chemicals known to cause canc			ed
		None of the ingredients are list None of the ingredients are list	
	Chemicals known to cause reproductive toxicity for females Chemicals known to cause reproductive toxicity for males		
Chemicals known to cause developmental toxicity		None of the ingredients are list None of the ingredients are list	
Carcinogenicity categories	-openter toxicity	tone of the ingredients dre list	
EPA (Environmental Protection	Agency)	None.	

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TLV (Threshold Limit Valu	e established by ACGIH	None.		
MAK (German Maximum Workplace Concentration)		None.		
	ite for Occupational Safety &			
Health				
		None.		
OSHA-Ca (Occupational Sa	afety & Health Administration)	None.		
-	16. Other Inform	ation		
Supersedes MSDS	6/18/2014			
Reason for Issue:		Comprehensive GHS SDS for product line		
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	Chief Toxicologist and Presi	Chief Toxicologist and President		
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