SAFETY DATA SHEET CLEAR-LAY FILM

55519-XXXX GRX1257

August, 2019

Page 1 of 4

	1. Identification of the Preparation and of The Company			
Product Name and/or	code: Clear-Lay [®] Film			
Effective Date:	6/26/2014			
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			
Clear-Lay®Films :	Clear-Lay [®]			
	Colored Clear-Lay [®] (Red, Blue, Green, Amber, Yellow)			
	2. Hazards Identification			
Classification of the Pr	oduct: Non-Hazardous			
Regulation (EC) No. 12	72/2008 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 D	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:				
First Aid Statement	Refer to Section 4			
Children's Statement	None required.			
Information pertaining				
particular dangers for				
environment.				
	3.Composition/Information on Ingredients:			
Substances:	Mixture			
Mixture of the followin				
Risk and Safety Phrase				
	d according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to			
-	ances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive			
	workplace-related occupational exposure limits are specified for any of the listed			
	redients are regarded as trade secrets.			
<u> </u>	4. First Aid Measures			
Inhalation	If inhaled smoke from burning material, remove to fresh air.			
Skin Contact				
	Seek medical attention for removal of material from the affected area.			
Eye Contact	If eyes have contact with molten material, rinse with plenty of water and seek			
	immediate medical attention. If plastic fines enter the eye, rinse with water for 15			
minutes and if irritation develops seek immediate medical attention if irrit				
	develops.			
5. Firefighting Measures				
Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.			

	SAFETY DATA SHEET	GRX1257
Grocer	CLEAR-LAY FILM	August, 2019
		Page 2 of 4
Flashpoint/Flammability	Films can be combusted only by remaining in contact with source is stationary, the film will shrink away and self-extir remaining in contact with flame can continue to burn slow flaming liquid which can spread the fire.	nguish. Film
	6. Accidental Release Measures	
Environmental precautions Methods and Materials for Containment and Cleaning up	None. Not applicable to this kind of material.	
	7. Handling and Storage	
Safe Handling	Avoid extremes in high temperatures that may cause melti product.	ing of the
Storage	Store away from heat and sources of ignition. Do not store sunlight. Avoid prolonged storage in high or low temperatu Recommended storage temperatures are 20 F to 100 F (-7	ures.
	8. Exposure Controls/Personal Protection	
Personal Protective Equipment Exposure Limits	Avoid contact with molten material on the skin, eyes and c None known.	lothing. Handle
Respiratory and Ventilation	Provide adequate ventilation.	
Skin Protection	Wearing gloves may be required due to sharp edges and w molten phase.	hen film is in the
Eye Protection	Safety glasses are recommended.	
	9. Physical and Chemical Properties	
Appearance	Solid film (sheets, rolls or pads)	
Physical State	Solid	
Color Odor	Clear or various colors 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 melti product.	ing of the
Incompatible materials	Very reactive chemicals (strong acids)	

SAFETY DATA SHEET CLEAR-LAY FILM

GRX1257

August, 2019 Page 3 of 4

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Hazardous Decomposition	Carbon monoxide, carbon dio	xide and various hydrocarbons.
Products		
	11. Toxicological Inform	ation
Health Effects	No specific acute health effect	s and no chronic health effects have been
	seen or are expected.	
	12. Ecological Informat	tion
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 informatio	n No information available.	
	13. Disposal Considerat	tions
-		deral, state and local regulations for the
disposal of aqueous polymer wa	stes.	
	14. Transport Informat	tion
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 Informa	ition
Safety, health and environmenta	al regulations/legislation specific	
SARA		Not applicable.
Section 355 (extremely hazardo	us substances)	
Section 313 (Specific toxic chem	ical listing)	
TSCA (Toxic Substance Control A	.ct)	All ingredients are listed.
Proposition 65		
Chemicals known to cause cance	er	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		None of the ingredients are listed
Carcinogenicity categories		

Item Numbers: 55519-1005, 55519-1017, 55519-1023, 55519-1024

whatsoever arising out of the product's improper use.

Groffix

GRX1257		
August, 2019		

Page 4 of 4

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 &		None.
OSHA-Ca (Occupational Safety & Health Administration)		None.
	16. Other Informa	tion
Reason for Issue:	n for Issue: Comprehensive GHS SDS for product line	
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SAFETY DATA SHEET

CLEAR-LAY FILM