

1. PRODUC	CT AND COMPANY IDENTIF	ICATION					
Product Name: Company :	ReAct [®] 730 Hernon Manufacturing, Inc. 121 Tech Drive Sanford, FL 32771	Product Ty Contact Infe	ormation: Tele Eme	ctural Adhesive phone: 407-322-4000 rgency Telephone: 800-2 9 Site: www.hernonmfg.cor			
2. COMPO	SITION / INFORMATION ON	INGREDIENTS					
Ingredients		_%	ACGIH TLV	OSHA PEL	<u>OTHER</u>		
Heterocyclic me	ethacrylate	45-50	None	None	None		
Polyethylene ba	sed rubber	35-40	None	None	None		
Alkyl methacryl	ate	5-10	None	None	25 ppm		
Methacrylic Acie	d	5-10	20 ppm TWA	A None	None		
Cumene Hydroperoxide		0.1-1	None	None	1 ppm (6 mg/m³) Skin (WEEL)		
3. HAZARDS IDENTIFICATION EMERGENCY OVERVIEW							
Physical stat Color: Odor:	e: Liquid Light Yellow Sharp, irritating			HMIS: HEALTH: FLAMMABILITY: PHYSICAL HAZARD: Personal Protection:	2 2 1 See Section 8		
	WARNING:	MAY CAUSE EY MAY CAUSE AL MAY CAUSE RE MAY BE HARME					
Primary Routes	of Entry:	Skin, Inhala	ion, Eyes				
	otoms of Exposure:						
Inhalation:		May cause respiratory tract irritation.					
Skin contact:		May cause allergic skin reaction. May cause skin irritation.					
Eye contact:		Contact with eyes will cause irritation.					
Ingestion:		-	May be harmful if swallowed.				
Existing Conditi	ons Aggravated by Exposure:	Eye, skin, ar	Eye, skin, and respiratory disorders.				



4. FIRST AID MEASURES				
Ingestion:	Do not induce vomiting. Keep individual calm. Obtain medical attention.			
Inhalation:	Remove to fresh air. If symptoms develop and persist, get medical attention.			
Skin Contact:	Wash with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if symptoms occur.			
Eye Contact:	Flush with copious amounts of water, preferably, lukewarm water for at least 15 minutes, holding eyelids open all the time. Get medical attention.			
5. FIRE FIGHTING MEASURES				
Flash Point (TCC):	Approximately 188°F			
Recommended Extinguishing Agents:	Carbon dioxide, foam, dry chemical			
Special Firefighting Procedures:	None			
Hazardous Combustion Products:	Toxic chlorides			
Unusual Fire or Explosion Hazards:	None			
Flammable/Explosive Limits – lower %:	Not available			
Flammable/Explosive Limits – upper %:	Not available			
6. ACCIDENTAL RELEASE MEASURES				
Personal Precautions:	Wear proper protective equipment			
Measures for Environmental Protection:	Do not allow entry into drains or surface waters			
Clean-up Measures:	Soak up with an inert absorbent. Store in partly filled, closed container until disposal.			
7. HANDLING AND STORAGE				
Handling:	Avoid contact with eyes, skin and clothing. Avoid breathing vapor and mis Wash thoroughly after handling. Use only with adequate ventilation.			
Storage:	Store between 46° and 82°F unless otherwise labeled to preserve shelf life.			
8. EXPOSURE CONTROLS, PERSONAL PROTECTION				
Eye/Face Protection:	Safety glasses or goggles with side shields			
Skin Protection:	Use rubber or plastic gloves, and protective clothing as necessary			
Respiratory Protection:	Use NIOSH approved respirator if there is a potential to exceed exposure limits			
Engineering Controls:	Forced ventilation may be required if concentrations exceed exposure limits			



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9. PHYSICAL AND CHEMICAL PROPERTIES							
Physical State:		Liquid					
Color:		Light yellow					
Odor:		Sharp, irritating					
Vapor Pressure:		Less than 10 mm at 80°F					
Vapor Density:		Not available					
Solubility in Water:		Slight					
Specific Gravity:		1.09					
Boiling Point:		> 300⁰F					
Volatile Organic Compound Content		68.5%					
Evaporation Rate (Ether = 1)		Not available					
pH:		Does not apply					
10. STABILITY AND REACTIVIT	Y						
Stability:		Stable					
Hazardous Polymerization:		Will not occur					
Hazardous Decomposition Products:		Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.					
Incompatibility: Strong oxidizers.							
11. TOXICOLOGICAL INFORMA	TION						
		Literature Referenced Target Organ	Carcinogen Status				
Ingredients:			NTP IARC OSHA				
Heterocyclic methacrylate		IRR	NO NO NO				
Polyethylene based rubber			NO NO NO				
Alkyl methacrylate		ALG IRR	NO NO NO				
Methacrylic Acid		ALG COR IRR	NO NO NO				
Cumene Hydroperoxide		ALG CNS COR IRR MUT	NO NO NO				
Abbreviations:							
ALG Allergen COR Corrosive	LUN Lung	CNS Central Nervous System					
IRR Irritant MUT Mutagen	DEV Develop	mental SOM Evidence of some carcinogencity					
12. ECOLOGICAL INFORMATIO	N						
Water Hazard: Do not allow entry into drains or surface waters							
	NS						
13. DISPOSAL CONSIDERATION							
13. DISPOSAL CONSIDERATION Recommended methods of disposal: EPA Hazardous Waste Number:		Dispose of according to Federal, State and Local regula Not an RCRA hazardous waste	tions.				



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14. TRANSPORTATION INFO	RMATION			
U.S. Dont of Transportation Crown				
U.S. Dept. of Transportation Groun				
Proper Shipping Name	Unrestricted			
Hazard Class or Division:	None			
Identification Number	None			
Packing group:	None			
International Air Transportation (IC	CAO/IATA):			
Proper Shipping Name:	Unrestricted			
Hazard Class or Division:	None			
Identification Number	None			
Packing group:	None			
WaterTransportation (IMO/IMDG):	/aterTransportation (IMO/IMDG):			
Proper Shipping Name:	Unrestricted			
Hazard Class or Division:	None			
Identification Number	None			
Packing group:	None			
Marine pollutant:	None			
15. REGULATORY INFORMA	TION			
United States Regulatory Information				
TSCA 8 (b) Inventory Status	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory			
CERCLA/SARA 313:	This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372): Cumene Hydroperoxide			

16. OTHER INFORMATION

Prepared By:

Jerry Litteral

Title:

Director - Quality & Development

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