

1. PRODUCT AND COMPANY IDENTIFICATION				
Product Name:Gasket Replacer 907Company :Hernon Manufacturing, Inc. 121 Tech Drive Sanford, FL 32771	Product Type: Contact Information:	Anaerobic Sealant Telephone: 407-322-4000 Emergency Telephone: 800 Web Site: www.hernon.com	-255-3924	
2. HAZARDS IDENTIFICATION				
	EMERGENCY OVERVIE	W		
Physical state: Gel Color: Red Odor: Mild WARNING:	MAY CAUSE EYE, ANI MAY CAUSE ALLERGI	HMIS: HEALTH: FLAMMABILITY: PHYSICAL HAZARD Personal Protection: O SKIN IRRITATION.	2* 1 : 1 See Section 8	
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Primary Routes of Entry:	Skin, Inhalation, Eyes			
Signs and Symptoms 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:	Not expected to be harmful by ingestion.			
Existing Conditions Aggravated by Exposure:	Eye, skin, and respiratory disorders.			
3. COMPOSITION / INFORMATION ON IN	IGREDIENTS			
Ingredients	<u> </u>	H TLV OSHA PEL	<u>OTHER</u>	
Polyglycol dimethacrylate	40-60 No	one None	None	
Bisphenol A fumarate resin	20-40 No	one None	None	
Maleimide Resin	10-20 No	one None	None	
Polymeric Plasticizer	5-10 No	one None	None	
Silica, fumed	1-5 6 mg/r	n³ TWA 10 mg/m³ TWA	3 mg/m³ TWA respirable dust	
Aromatic Dimethacrylate Ester	1-5 No	one None	None	
Cumene Hydroperoxide	1-5 No	one None	1 ppm (6 mg/m³) Skin (WEEL)	
Saccharin	1-5 No	one None	None	
1-Acetyl-2-phenylhydrazine	0.1-1 No	one None	None	



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. Was clothing before reuse. Get medical attention if symptoms occur.	
Eye Contact:	Flush with copious amounts of water, preferably, lukewarm water for at leas 15 minutes, holding eyelids open all the time. Get medical attention.	
5. FIRE FIGHTING MEASURES		
Flash Point (TCC):	> 200°F	
Recommended Extinguishing Agents:	Carbon dioxide, foam, dry chemical	
Special Firefighting Procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.	
Hazardous Combustion Products:	Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.	
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 mist. 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 F	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	



Physical State:	Gel
Color:	Red
Odor:	Mild
Vapor Pressure:	Less than 5 mm at 80°F
Vapor Density:	Not available
Solubility in Water:	Slight
Specific Gravity:	1.14
Boiling Point:	> 300°F
Volatile Organic Compound Content	
Evaporation Rate (Ether = 1)	Not available
pH:	Does not apply
10. STABILITY AND REACTIVITY	
Stability:	Stable
Hazardous Polymerization:	Will not occur
Hazardous Decomposition Products:	Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.
Incompatibility:	Reducing agents. Strong oxidizers.
11. TOXICOLOGICAL INFORMATION	
	Literature Referenced Target Organ Carcinogen Statu
Ingredients:	and Other Health Effects NTP IARC OSH
Polyglycol dimethacrylate	ALG IRR NO NO NO
Bisphenol A fumarate resin	ALG IRR NO NO NO
Maleimide Resin	NTO NO NO NO
Polymeric Plasticizer	No data NO NO NO
Silica, fumed	NTO NO NO NO
Aromatic Dimethacrylate Ester	ALG IRR NO NO NO
Cumene Hydroperoxide	ALG CNS COR IRR MUT NO NO NO
Saccharin	NTO NO NO NO
1-Acetyl-2-phenylhydrazine	ALG BLO KID MUT SOM NO NO NO
Abbreviations:	CNS Central Nervous System NTO No Taget Organs
Abbreviations: ALG Allergen IRR Irritant COR Corrosive	,
	SOM Some evidence of carcinogenicity
ALG Allergen IRR Irritant COR Corrosive	



13. DISPOSAL CONSIDERATIONS	
Recommended methods of disposal:	Dispose of according to Federal, State and Local regulations.
EPA Hazardous Waste Number:	Not an RCRA hazardous waste
14. TRANSPORTATION INFORMATION	
U.S. Dept. of Transportation Ground (49 CFR):	
Proper Shipping Name	Unrestricted
Hazard Class or Division:	None
Identification Number	None
Packing group:	None
International Air Transportation (ICAO/IATA):	
Proper Shipping Name:	Unrestricted
Hazard Class or Division:	None
Identification Number	None
Packing group:	None
WaterTransportation (IMO/IMDG):	
Proper Shipping Name:	Unrestricted
Hazard Class or Division:	None
Identification Number	None
Packing group:	None
Marine pollutant:	None
15. REGULATORY INFORMATION	
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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