

## HPS 80151NF

1. PRODUCT AND COMPANY IDENTIFICATION							
Product Name:	HPS 80151NF	– Resin Only	Product Type:	Sealant			
Company :	Hernon Manuf	acturing, Inc.	Contact Information:	Telephone:	407-322-4000		
	121 Tech Drive	e		Emergency	Telephone: 800-2	55-3924	
	Sanford, FL 32	2771		Web Site: v	www.hernon.com		
2. HAZARI	DS IDENTIFIC	ATION					
			EMERGENCY OVERVII	EW			
Physical stat	te: Liquid				<u>11S:</u> Alth:	2*	
Color:	Clear				AMMABILITY:	1	
Odor:	Mild				YSICAL HAZARD:	1 Cas Castian 0	
			*Indicates possible chronic I		rsonal Protection:	See Section 8	
		WARNING:	MAY CAUSE EYE, AN	ID SKIN IRRI			
			MAY CAUSE ALLERG				
				AIURTIKA			
Primary Routes	of Entry:		Skin, Inhalation, Eyes	Skin, Inhalation, Eves			
Signs and Sym	otoms of Expos	sure:					
Inhalatio	-		May cause irritation to nose and throat.				
Skin con							
			May cause allergic skin reaction. May cause skin irritation.				
Eye contact:		Contact with eyes may cause irritation. Vapors may irritate eyes.					
Ingestion:			May be harmful if swallowed.				
Existing Conditions Aggravated by Exposure:			Eye, skin, and respirat	Eye, skin, and respiratory disorders.			
3. COMPO	SITION / INFC						
<u> </u>							
Ingredients			<u>%</u> <u>ACC</u>	BIH TLV	OSHA PEL	<b>OTHER</b>	
Hydroxyalkyl M	ethacrylate		75-95 N	lone	None	None	
Polygylcol Dime	ethacrylate		8-15 N	lone	None	None	
Proprietary Sur	factant		1-5 N	lone	None	None	
4. FIRST A		S					
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):	> 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	3		
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	L 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		
9. PHYSICAL AND CHEMICAL PROPER	RTIES		
Physical State:	Liquid		
Color:	Clear		
Odor:	Mild		
Vapor Pressure:	Less than 5 mm at 80°F		
Vapor Density:	Not available		
Solubility in Water:	Slight		
Specific Gravity:	1.03		
Boiling Point:	> 300⁰F		
Volatile Organic Compound Content	1.1%		
Evaporation Rate (Ether = 1)	Not available		
Evaporation Rate (Ether = 1) pH:	Not available Does not apply		



05/2015

10. STABILITY AND REACTIVITY							
Stability:	Stable						
Hazardous Polymerization:	Hazardous polymerization may occur if over- catalyzed or insufficiently aerated after catalyzation. Polymerization is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition and/or rupture containers.						
Hazardous Decomposition Products:	Oxides of carbon. Oxides of nitrogen. Irritating org	Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.					
Incompatibility:	Strong oxidizers.	Strong oxidizers.					
11. TOXICOLOGICAL INFORMATION							
	Literature Referenced Target Organ	Carcinogen Status					
Ingredients:	and Other Health Effects	NTP IARC OSHA					
Hydroxyalkyl Methacrylate	ALG IRR	NO NO NO					
Polygylcol Dimethacrylate	ALG IRR	NO NO NO					
Proprietary Surfactant	ALG IRR	NO NO NO					
Abbreviations:							
ALG Allergen IRR Irritant COR Corr	osive NTO No Target Organs CNS Central	I Nervous System					
12. ECOLOGICAL INFORMATION							
Ecological information:	Not available						
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):	None						
Proper Shipping Name:	Unrestricted						
Hazard Class or Division:	None						
Identification Number	None						
Packing group:	None						
Water Transportation (IMO/IMDG):							
Proper Shipping Name:	Unrestricted						
Hazard Class or Division:	None						
Identification Number	None						
Packing group:	None						
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	Marine pollutant:	None	
15.	REGULATORY INFORMATION		
Unite	d 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): None	
	California Proposition 65:	This product contains or may contain trace levels of a chemical known to the state of California to cause cancer, and/or reproductive harm.	
	REACH regulation 67/548/EEC	This product contains the following toxic chemicals subject to the reporting requirements of REACH: Polygylcol Dimethacrylate	
16.	OTHER INFORMATION		
Prepa	ared By:	C. Alt	
Title:		Manager - Quality & Development	
		rom sources other than direct test data on the product itself. The information in this MSDS wa However, the information is provided without any warranty, express or implied, regarding it	

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