

Dripstop® 921

02/2010

I. PRODUCT AND COMPANY IDENTIFICATION

Company: Hernon Manufacturing, Inc. Contact Information: Telephone: 407-322-4000

121 Tech Drive Emergency Telephone: 800-255-3924

Sanford, FL 32771 Web Site: www.hernon.com

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

HMIS:

Physical state:PasteHEALTH:2*Color:YellowFLAMMABILITY:1Odor:MildPHYSICAL HAZARD:1

Personal Protection: See Section 8

WARNING: CAUSES EYE IRRITATION.

MAY CAUSE ALLERGIC SKIN REACTION.

MAY CAUSE RESPIRATORY TRACT IRRITATION.

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.

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredients</u>		ACGIH TLV	OSHA PEL	<u>OTHER</u>	
Polyglycol Dimethacrylate	40-60	None	None	None	
Polymeric plasticizer	10-20	5 mg/m³	5 mg/m³	None	
Fumed Silica	10-20	6 mg/m³ TWA	10 mg/m³ TWA	3 mg/m³ TWA respirable dust	
Poly(ethylene) glycol ester	5-10	None	None	None	
Alkyl C12 Methacrylate	5-10	None	None	None	
Polyvinyl Acetate	1-5	None	None	None	
Poly (tetrafluoroethylene)	1-5	None	None	AEL (DuPont): 10 mg/m³, 8 Hr. TWA, total dust; 5 mg/m³, 8 Hr. TWA respirable dust	
Saccharin	1-5	None	None	None	
Cumene Hydroperoxide	1-5	None	None	1 ppm (6 mg/m³) Skin (WEEL)	
1-Acetyl-2-phenylhydrazine	1-5	None	None	None	



Dripstop® 921

02/2010

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): > 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 sulfur. Oxides of nitrogen. Toxic fluorine

compounds. 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 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.

Dripstop® 921

02/2010

PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Paste
Color: Yellow
Odor: Mild

Vapor Pressure: Less than 5 mm at 80°F

Vapor Density: Not available

Solubility in Water:SlightSpecific Gravity:1.10Boiling Point:> 300°FVolatile Organic Compound Content0.1%

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 sulfur. Oxides of nitrogen. Toxic fluorine

compounds. Phenols. Irritating organic vapors.

Incompatibility: Strong oxidizers.

11. TOXICOLOGICAL INFORMATION

	Literatu	Literature Referenced Target Organ and Other Health Effects					Carcinogen Status			
Ingredients:	and Ot						IARC	OSHA		
Polyglycol Dimethacrylate	ALG	IRR				NO	NO	NO		
Polymeric plasticizer	No data	а				NO	NO	NO		
Fumed Silica	NTO					NO	NO	NO		
Poly(ethylene) glycol ester	ALG	IRR				NO	NO	NO		
Alkyl C12 Methacrylate	ALG	IRR				NO	NO	NO		
Polyvinyl Acetate	ALG	IRR				NO	NO	NO		
Poly (tetrafluoroethylene)	NTO					NO	NO	NO		
Saccharin	NTO					NO	NO	NO		
Cumene Hydroperoxide	ALG	CNS	COR	IRR	MUT	NO	NO	NO		
1-Acetyl-2-phenylhydrazine	ALG	BLO	MUT	KID	SOM	NO	NO	NO		

Abbreviations:

ALG Allergen IRR Irritant COR Corrosive CNS Central Nervous System KID Kidney

MUT Mutagen BLO Blood NTO No Target Organs SOM Some evidence of carcinogenicity

12. ECOLOGICAL INFORMATION

Ecological Information: Not available



Dripstop® 921

02/2010

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:

Identification Number

None

Packing group:

None

International Air Transportation (ICAO/IATA):

Proper Shipping Name: Unrestricted

Hazard Class or Division:NoneIdentification NumberNonePacking group:None

WaterTransportation (IMO/IMDG):

Proper Shipping Name: Unrestricted

Hazard Class or Division:NoneIdentification NumberNonePacking group:NoneMarine 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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