

Dripstop® 923

01/2007

PRODUCT AND COMPANY IDENTIFICATION

Product Name: Dripstop® 923 **Product Type:** Anaerobic Sealant

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

> 121 Tech Drive Emergency Telephone: 800-255-3924

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

2. **COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredients	%	ACGIH TLV	OSHA PEL	<u>OTHER</u>
Polyglycol Dimethacrylate	30-60	None	None	None
Polymeric plasticizer	10-20	None	None	None
Bisphenol A fumarate resin	10-20	None	None	None
Poly (ethylene)	5-10	None	None	None
Titanium Dioxide	1-5	10 mg/m³ TWA	15 mg/m³ TWA respirable dust	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
Fumed Silica	1-5	6 mg/m³ TWA	10 mg/m³ TWA	3 mg/m³ TWA respirable dust
Saccharin	1-5	None	None	None
Cumene Hydroperoxide	1-5	None	None	1 ppm (6 mg/m³) Skin (WEEL)

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

HMIS: Physical state: Paste HEALTH: 2 Color: White FLAMMABILITY: Odor: Mild PHYSICAL HAZARD:

Personal Protection: See Section 8

CAUSES EYE IRRITATION. **WARNING:**

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.



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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



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PHYSICAL AND CHEMICAL PROPERT	11-5

Physical State: Paste
Color: White
Odor: Mild

Vapor Pressure: Less than 5 mm at 80°F

Vapor Density: Not available

Solubility in Water:SlightSpecific Gravity:1.16Boiling Point:> 300°FVolatile Organic Compound Content0.11%

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

	Literature Referenced Target Organ	Carcinogen Status		
Ingredients:	and Other Health Effects	NTP	IARC	OSHA
Polyglycol Dimethacrylate	ALG IRR	NO	NO	NO
Polymeric plasticizer	No data	NO	NO	NO
Bisphenol A fumarate resin	ALG IRR	NO	NO	NO
Poly (ethylene)	No data	NO	NO	NO
Titanium Dioxide	IRR RES	NO	NO	NO
Poly (tetrafluoroethylene)	NTO	NO	NO	NO
Fumed Silica	NTO	NO	NO	NO
Saccharin	NTO	NO	NO	NO
Cumene Hydroperoxide	ALG CNS COR IRR MUT	NO	NO	NO

Abbreviations:

ALG Allergen IRR Irritant COR Corrosive CNS Central Nervous System

MUT Mutagen RES Mutagen NTO No Target Organs

12. ECOLOGICAL INFORMATION

Water Hazard: Do not allow entry into drains or surface waters



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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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