

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Silastomer[®] 337 **Product Type:** Silicone
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

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Physical state: Paste
Color: Clear
Odor: Mild

HMIS:
HEALTH: 2
FLAMMABILITY: 1
PHYSICAL HAZARD: 0
Personal Protection: See Section 8

WARNING: MAY CAUSE EYE, SKIN, AND RESPIRATORY TRACT IRRITATION.

Primary Routes of Entry: Skin, Inhalation, Eyes, Ingestion
Signs and Symptoms of Exposure:
Inhalation: Vapors and mists will irritate the respiratory tract and nasal passages.
Skin contact: May cause skin irritation with discomfort or rash.
Eye contact: Vapors may irritate eyes. Contact with eyes will cause irritation.
Ingestion: Moderately toxic by ingestion. Not expected under normal conditions of use.
Existing Conditions Aggravated by Exposure: Skin disorders.

3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>%</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>OTHER</u>
Dimethyl polysiloxane	80-100	None	None	None
Methylethylketoxime	1- 10	10 ppm	10 ppm STEL	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: Wipe off paste with paper towel or cloth. Wash with soap and water.
Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.

5. FIRE FIGHTING MEASURES

Flash Point (TCC):	N/A, Solid
Recommended Extinguishing Agents:	Carbon dioxide, foam, dry chemical
Special Firefighting Procedures:	None
Hazardous Combustion Products:	None
Unusual Fire or Explosion Hazards:	None
Flammable/Explosive Limits – lower %:	Not applicable
Flammable/Explosive Limits – upper %:	Not applicable

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:	Scrape up as much material as possible. Maintain good ventilation for large spills. Store in a 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. Do not wear contact lenses.
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. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Paste
Color:	Clear
Odor:	Mild
Vapor Pressure:	Less than 5 mm at 80°F
Vapor Density:	Heavier than air
Solubility in Water:	Polymerizes in presence of water
Specific Gravity:	1.35
Boiling Point:	> 300°F
Volatile Organic Compound Content	4.3%
Evaporation Rate (Ether = 1)	Not available
pH:	Not applicable

10. STABILITY AND REACTIVITY

Stability: Stable
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: None
Incompatibility: Polymerized by contact with moisture.

11. TOXICOLOGICAL INFORMATION

Ingredients:	Literature Referenced Target Organ and Other Health Effects	Carcinogen Status		
		NTP	IARC	OSHA
Dimethyl polysiloxane	No data	NO	NO	NO
Methylethylketoxime	No data	NO	NO	NO

Abbreviations:

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):

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
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): None
California Proposition 65:	This product contains or may contain trace quantities of chemicals known to the state of California to cancer and/or reproductive harm - None
REACH regulation 67/548/EEC	This product contains the following toxic chemicals subject to the reporting requirements of REACH: None

16. OTHER INFORMATION

Prepared By: C. Alt
Title: Manager - Quality & Development

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