

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

POLYMER GREASE #266 (270115)

*Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.*

Section I

Manufactured For: Beaver Research Company		Emergency Telephone Number 1-800-255-3924 (Chem-Tel)	
Address (Number, Street, City, State, and ZIP Code) 3700 E. Kilgore Road, Portage, MI 49002		Telephone Number For Information 269-382-0133	
HMIS RATINGS:	Health:	1	Date Prepared 04/03/2000
	Flammability:	1	Signature of Preparer (optional)
	Reactivity:	0	
	Personal Protection:	None	

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Mineral Oil (Exposure as mist)	Mixture	5mg/m ³	5mg/m ³		

This product is not known to contain any compound in concentrations requiring reporting under SARA Title III Section 313.

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described
above if known present in regulated concentrations.

Section III - Physical/Chemical Characteristics

Boiling Point	No Data	Specific Gravity (H ₂ O = 1) @70°F	<1.0
Vapor Pressure (mm Hg) @ 70°F	<0.1 mm-Hg	Melting Point	260°C
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Butyl Acetate = 1)	No Data
Solubility in Water Negligible	pH Not applicable		
Appearance and Odor Green semi-solid, mild petroleum odor.			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 400°F (COC - est.)	Flammable Limits No Data	LEL No Data	UEL No Data
Extinguishing Media Carbon dioxide, dry chemical and foam.			
Special Fire Fighting Procedures Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.			
Unusual Fire and Explosion Hazards None known.			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	None known.
	Stable	X		
Incompatibility (Materials to Avoid)				
Strong oxidizing agents.				
Hazardous Decomposition or Byproducts				
Carbon dioxide, carbon monoxide, lithium and molybdenum salts, smoke, soot and various organic oxidation by-products.				
Hazardous	May Occur		Conditions to Avoid	None known.
Polymerization	Will Not Occur	X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	No	No	No

Health Hazards (Acute and Chronic)

Warning. May cause eye and skin irritation. Mists may be harmful if inhaled (high pressure applications). Repeated or prolonged occupational overexposure may cause dermatitis. Follow good chemical hygiene practices.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure

Irritation of eyes or skin. Mists may cause respiratory tract irritation.

Medical Conditions Generally Aggravated by Exposure

Pre-existing skin disorders may be adversely affected.

Emergency and First Aid Procedure

Eyes: Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately. **Ingestion:** No adverse effects anticipated. If nauseous, call a physician or poison control center.

Inhalation: Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

Skin: Remove contaminated clothing and shoes, wash with soap and water.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Caution, slip hazard. Wipe up small spills promptly. Clean residues with soap and water. For large spills, isolate and ventilate area. Eliminate ignition sources. Do not allow material to enter drains or sewers. Use absorbent material when picking up. Thoroughly remove residues with a suitable detergent. Put in suitable container for proper disposal.

Waste Disposal Method

Consult local, state, and federal regulations. Triple rinse empty container then offer for recycling, reuse, or reconditioning.

Precautions to be Taken in Handling and Storage

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not smoke while using. Do not handle near heat, sparks or flame. Do not weld or heat empty metal containers.

Other Precautions

Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Ventilation	Local Exhaust	Not usually needed	Special	None
	Mechanical(General)	Yes	Other	None

Protective Gloves

Not usually needed. Avoid direct contact.

Eye Protection

Not usually needed. Avoid direct contact.

Other Protective Clothing or Equipment

Not usually necessary. If contact possible wear apron, boots, glasses, gloves, goggles, etc. as required.

Work/Hygienic Practices

Normal. Wash hands after use and before eating, drinking, smoking, using restrooms, etc.

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