

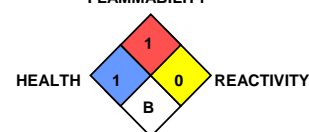
Health	1
Flammability	1
Reactivity	0
PPI	B

HMS SYMBOL

MATERIAL SAFETY DATA SHEET

RUBBER LUBRICANT™ MOLD RELEASE

FLAMMABILITY



OTHER
NFPA SYMBOL

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: **RUBBER LUBRICANT™**
 Chemical Family: Silicone emulsion, food grade
 Use: Equipment lubrication & mould release
 Manufacturer/Supplier: **Jet-Lube of Canada Ltd.**
 3820 – 97 Street NW
 Edmonton, Alberta
 Canada T6E 5S8
 Phone: (780) 463-7441 Fax: (780) 463-7454
 CCOHS: 1-800-668-4284

Emergency:
 CANUTEC PH: (613) 996-6666 Cell: *666 TTY/TDD: 1-888-675-6863

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components	Non Hazardous Blend
CAS NO.	1338438/7723185/57556/148629
Wt. %	100%
OSHA PEL	Not Available
ACGUH TLV	Not Available
LD50	Not Available
LC50	Not Available
Other	N/A

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry: Eyes, Ingestion, Skin
 Eyes: May cause irritation.
 Ingestion: May cause diarrhea.
 Skin: May cause possible rash for persons with hypersensitivity

SECTION 4 - FIRST AID MEASURES

Eyes: Flush with water until all residual material is gone. If irritation persists, seek medical help.
 Ingestion: Do not induce vomiting. Wash out mouth. Contact a physician immediately.
 Skin: Remove by wiping or with a waterless hand cleaner, followed by washing with soap and water.

SECTION 5 - FIRE FIGHTING MEASURES

Flammability: Nil at ambient temp
 Extinguishing Media: Use dry chemicals, foam, halon, CO₂, sand, earth or water mist.
 Flash Point (COC): Not Determined
 Explosive Properties: LEL - 0.9% UEL - 7%
 Autoignition Temp: Not Determined
 Hazardous Combustion Products: Oxides of carbon, smoke and irritating vapors as products of incomplete combustion.
 Protective Equipment: Self-contained breathing apparatus.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spillage: Scoop up excess, then wipes down the affected area and pick up residue with diatomaceous earth to avoid a walking hazard.
 Environmental Precautions: Do not allow to enter drains.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures: No special handling precautions necessary. Do not pressurize, cut, heat or weld empty containers.
 Storage Requirements: Store in a cool, well ventilated place.
 Engineering Controls: If user's operation generates vapors or mists, use ventilation to keep exposure to airborne contaminants below the exposure limit. Make up air should always be supplied to balance air removed by exhaust ventilation. Ensure eyewash station and safety shower are close to work station.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment (PPE's):
 Respiratory Protection: None required.
 Hand Protection: Protective gloves for hypersensitive persons.
 Eye Protection: Protective glasses if applied to moving parts.
 Body Protection: Protective overalls.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	White Fluid	Odor:	Petroleum
Odor Threshold:	Not determined	Specific Gravity:	0.86 Typical
Vapor Pressure:	<0.01 kPa	Vapor Density:	Not Determined
Boiling Point:	>100°C (212°F)	Freezing Point:	Not Determined
pH:	Neutral	Melting Point:	>-4°C (25°F)
Density:	0.86g/cm ³	% Volatiles:	78
Evaporation Rate(Butyl Acetate = 1.0):	<0.01		

SECTION 10 - STABILITY AND REACTIVITY

Stability: Chemically stable under normal conditions.
 Conditions to Avoid: Powerful sources of ignition, extreme temperatures.
 Materials to Avoid: Strong acids and oxidizing agents
 Hazardous Decomposition Products: May release CO_x, smoke and irritating vapors when heated to decomposition.

SECTION 11 - TOXICOLOGICAL INFORMATION

Exposure Limit of Material: See Section 2
 LC50 of Ingredients, Species and Routes: See Section 2
 LD50 of Ingredients, Species and Routes: See Section 2
 Teratogenicity, Embryotoxicity and/or Fetotoxicity: Not Available
 Mutagenicity: Not Available
 Effects of Long-Term (Chronic) Exposure: Long term dermal application may produce possible skin irritation. Elevated temperatures or mechanical action may form vapors or fumes. Inhalation of mists or vapors from hot Compound may cause irritation of the upper respiratory tract.

Carcinogen: NTP: No IARC: No OSHA: No

SECTION 12 - ECOLOGICAL INFORMATION

Possible Effects: May generate oil fractions that could act as a marine pollutant in extreme cases, but is highly unlikely.
 Behavior: Relatively well behaved. Bioaccumulation potential nil.
 Environmental Fate: Highly unlikely to cause widespread contamination. May be toxic to marine and land organisms.

SECTION 13 - DISPOSAL CONSIDERATIONS

Consult federal, provincial and local regulations for disposal.

SECTION 14 - TRANSPORT INFORMATION

TDG (Canada): The mixture is not specifically listed in the Canadian Transportation of Dangerous Goods regulations.
 Shipping Name: N/A
 UN No.: N/A
 Packing Group: N/A
 Classification: N/A
 Labeling Requirements: N/A
 Placard Requirements: N/A

SECTION 15 - REGULATORY INFORMATION

WHMIS: Not Regulated
 DSL: All components listed
 CPR Compliance: This product has been classified in accordance with the hazard criteria of the Controlled Product Regulations and the MSDS contains all of the information required by those regulations.

SECTION 16 - OTHER INFORMATION

CPR - Controlled Product Regulations
 DSL - Domestic Substance List

As of issue date, the information contained herein is accurate and reliable to the best of Jet-Lube of Canada Ltd.'s knowledge. Jet-Lube of Canada Ltd. does not warrant or guarantee its accuracy or reliability and shall not be liable for any loss or damage arising out of the use thereof. It is the users' responsibility to satisfy themselves that the information offered for their consideration is suitable for their particular use.

Prepared by: Jet-Lube of Canada Ltd. - Laboratory
Last Date of Revision: October 22, 2010