PR Distribution 6500 rue Zéphirin Paquet Québec, QC G2C 0M3

PRODUCT: FASLUB® SCREW LOOSE PENETRATING LUBRICANT

Section 01: Chemical product and company identification

Health: 2 Fire: 4 Reactivity: 0.

HMIS...... H: 2 F: 4 R: 0.

Section 02: Hazards identification



Signal Word Hazard Classification	DANGER. Flammable Liquid 2. Flammable Aerosol 1. Gas under pressure: Compressed Gas. Skin Irritant 2. Eye Irritant 2. STOT SE 3.
Hazard Description	
Precautionary Statements	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition sources. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P251 Do not pierce or burn container, even after use. P261 Avoid breathing mists, vapours and sprays. P264 Wash hands thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P302 + P352 - If on skin: wash with plenty of water P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P312 Call a poison center/doctor if you feel unwell. P321 - Consult with a doctor or poison control centre if skin is itchy or a skin rash develops or you feel unwell. P332 + P313 - If skin irritation occurs get medical attention or advice. P337 + P313 - If eye irritation persists get medical attention. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry chemical powder, CO2 or 6%
Storage	foam. P403 Store in a well ventilated area. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50C / 122F.
Disposal	

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS					
Hazardous Ingredients	CAS#	Wt. %			
MINERAL OIL	8042-47-5	60-100			
DEODORIZED KEROSENE	8008-20-6	10-30			
PROPANE	74-98-6	7-13			
ETHYL ACETATE	141-78-6	5-10			
ISOBUTANE	75-28-5	1-5			

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Section 04: First aid measures

Eye contact..... In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention. Skin contact..... Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center Ingestion..... immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid Additional information..... into the lungs. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

Section 05: Fire fighting measures

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Keep run-off water from entering sewers and other waterways. Dike for water control.

Section 06: Accidental release measures

ammonia (3-8%) and detergent (2%).

Section 07: Handling and storage

breathing vapours or mist. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from heat, sparks, and open flame.

Section 08: Exposure controls / personal protection

Protective equipment
Eye/type......Liquid chemical goggles.

Réspiratory/type......Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator

when contaminant levels exceed the recommended exposure limits.

Gloves/ type...... Chemical resistant gloves.

Other/type...... Emergency showers and eye wash stations should be available.

Ventilation requirements...... Local exhaust at points of emission.

Exposure limits

Ingredients	TWA	GIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
MINERAL OIL	No Limit	No Limit	No Limit	No Limit	No Limit
DEODORIZED KEROSENE	2500 ppm	Not Available	1000 ppm	Not Available	1000 ppm
PROPANE	1,000 ppm	Not established	1,000 ppm	Not established	1,000 ppm
ETHYL ACETATE	400 ppm	Not established	400 ppm	Not established	400 ppm
ISOBUTANE	Not established	Not established	Not established	Not established	800 ppm

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Section 09: Physical and chemical properties

Physical state..... Aerosol. Green. Colour..... Odour..... Hydrocarbon odour. Odour threshold (ppm)..... No data. Vapour density (air=1)..... 50-60 psig. Vapour pressure (psig)..... Not applicable. pH..... Specific gravity..... Liquid: 0.75-0.80 lb/usg (0.09-0.1 g/mL) Aerosol: 0.65-0.70 lb/usg (0.08 g/mL). Freezing point (deg C)..... No data. Negligible. 176°C (Liquid). Solubility..... Boiling point (deg C)..... Evaporation rate......Flash point (deg C), method..... Slower than n-butyl acetate. Aerosol flame projection > 100 cm. Liquid -3°C Aerosol -104°C. Auto ignition temperature (deg C)..... No data. 8.4. 1.8. No data. % Volatile by volume..... No data. VOC..... 5.58 lb/gal - 669 g/L. VOC. Viscosity..... No data.

Section 10: Stability and reactivity

Section 11: Toxicological information

Eye contact. Skin contact. Inhalation. Route of entry Breathing high concentrations of vapour may cause anesthetic effects and serious health Effects of chronic exposure..... effects. Prolonged or repeated skin contact may cause drying or cracking of skin. Possible damage to liver and kidneys. Prolonged or repeated exposure may result in skin sensitization. Skin contact..... Can cause moderate irritation, defatting and dermatitis. May be harmful if absorbed through the skin. Skin absorption..... Can cause redness, irritation, tissue destruction. Eye contact..... Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, Inhalation (acute)..... vomiting and unconsciousness. Inhalation (chronic)..... Chronic exposure to organic solvent vapors have been associated with various neurotoxic effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea, vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and breathing difficulties. May be harmful or fatal if swallowed. Aspiration of material into lungs can cause chemical Ingestion..... pneumonitis which can be fatal. None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen. Carcinogenicity of material..... Reproductive effects..... None.

Toxicological Data Ingredients LC50-inh, rat LD50-Oral.rat MINERAL OIL Not Available Not Available >5,000 mg/kg RAT ORAL; >2,000 mg/kg RABBIT DERMAIL DEODORIZED KEROSENE Not Available **PROPANE** >1,464 mg/L 15 minutes rat No data ETHYL ACETATE 16,000 ppm 6 hours rat 5,600 mg/kg rat oral 52 mg/L 1 hour mouse **ISOBUTANE** No data

Section 12: Ecological information

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Section 13: Disposal considerations

Waste disposal..... This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Contents under pressure. Do not puncture, incinerate or expose to heat,

even when empty. Dispose of waste in accordance with all applicable Federal,

Provincial/State and local regulations.

Section 14: Transport information

TDG Classification (Road)..... UN1950 - AEROSOLS, flammable - Class 2.1 - This product meets limited quantity

exemption when shipped in containers less than 1 Litre.

DOT Classification (Road).....

UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons). UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity. UN1950 - AEROSOLS - Class 2.1 - EmS: F-D, S-U - Limited Quantity. IATA Classification (Air)....

IMDG Classification (Marine).....

Marine Pollutant..... Potential marine pollutant.

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July

2, 2014) - we certify that classification of this product is correct. .

Section 15: Regulatory information

A. B5. D2B. WHMIS classification.....

CEPA status..... On Domestic Substances List (DSL).

This product is considered hazardous under the OSHA Hazard Communication Standard. OSHA.....

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories..... Immediate health, delayed health, fire hazard.

Section 313..... None. EPA hazardous air pollutants (HAPS) Ethyl acetate.

40CFR63

TSCA inventory status.....

All components are listed.

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause

cancer or reproductive toxicity.

Section 16: Other information

Prepared by: REGULATORY AFFAIRS.

Telephone number:..... (800) 387-7981.

Disclaimer: DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or

sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not

relate to its use in combination with any other material or in any other process.

Regulatory Affairs