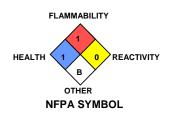
Health 1 1 **Flammability** Reactivity 0 В PPI

MATERIAL SAFETY DATA SHEET

EZY-Turn #2



HMIS SYMBOL

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Ezy-Turn #2 Chemical Family: Mixture

Use: Lubricating grease and sealant for valves.

Manufacturer/Supplier: Jet-Lube of Canada Ltd.

Amarahaus

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 | Silica | Castor Oil | Propylene Glycol |
|-------------------------|---------------------------|---------------------------|---------------------------|
| CAS NO. | 7631-86-9 | 8001-79-4 | 57-55-6 1 – 5 |
| WT % | 10 - 20 Not Determined | 40 – 50 Not Determined | Not Determined |
| OSHA PEL ACGIH TLV | 10 mg/m ³ | Not Determined | Not Determined |
| LD50 | 3160 mg/kg (oral rat) | Not Determined | 18500 mg/kg (rabbit oral) |
| LC50 | Not Determined | Not Determined | 10000 mg/l (guppy) N/A |
| OTHER: | N/A | N/A | IN/A |

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry: Eyes, Inhalation, Ingestion, Skin May cause irritation to eyes. Eves:

Inhalation: Viscous nature may block breathing passages if inhaled.

Ingestion: May cause diarrhea if ingested.

May cause irritation after prolonged skin exposure, especially for Skin:

persons with hypersensitivity.

SECTION 4 - FIRST AID MEASURES

Flush with water for 15 minutes. If irritation persists, seek medical Eyes:

Ingestion: Do not induce vomiting. Wash out mouth. Contact a physician

immediately.

Remove by wiping or with a waterless hand cleaner, followed by Skin:

washing with soap and water.

Inhalation: Clear air passage. If breathing difficulty continues seek medical help.

SECTION 5 - FIRE FIGHTING MEASURES

Flammability: Nil at ambient temp

Use dry chemicals, foam, halon, CO₂ Extinguishing Media: Flash Point (COC): >204°C (400°F) **Explosive Properties:** LEL - 0.9% UEL - 7%

Autoignition Temp: >260C (500F)

Hazardous Combustion Products: Oxides of carbon, smoke and irritating vapors

as products of incomplete combustion.

Self-contained breathing apparatus. Protective Equipment:

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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 product to enter into 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: Golden Paste Petroleum Specific Gravity: Odor Threshold: Not Determined 1.05 Typical Vapor Pressure: <0.01 kPa Vapor Density: Not Determined Boiling Point: Melting Point: Not Determined Not Determined pH: Neutral % Volatile: Nil Density: 1.05 g/cm3 Water Solubility: Nil Evaporation Rate (Butyl Acetate = 1.0): <0.01

SECTION 10 - STABILITY AND REACTIVITY

Stability: Chemically stable under normal conditions. No photoreactive agents.

Conditions to Avoid: Powerful sources of ignition and extreme

temperatures. Materials to Avoid:

Reactive and oxidizing agents. Hazardous Decomposition Products: May release COx, smoke and irritating vapors when heated to decomposition.

SECTION 11 - TOXICOLOGICAL INFORMATION

Exposure Limit of Material: See Section 2. See Section 2. LC50 of Ingredients, Species and Routes: LD50 of Ingredients, Species and Routes: See Section 2. Teratogenecity, Embryotoxicity and/or Fetotoxicity: Not Available Mutagenicity: Not Available Effects of Long-Term (Chronic) Exposure: Long term dermal application may

produce possible skin irritation. Carcinogen: NTP: No IARC: No OSHA: No

SECTION 12 - ECOLOGICAL INFORMATION

May generate oil fractions that could act as a marine pollutant, Possible Effects:

but is highly unlikely.

Relatively well behaved. Bioaccumulation potential almost nil. Behavior:

Environmental Fate: Highly unlikely to cause notable contamination.

SECTION 13 - DISPOSAL CONSIDERATIONS

Consult federal, provincial and local regulations for disposal of petroleum products.

SECTION 14 - TRANSPORT INFORMATION

TDG (Canada): The mixture is not specifically listed in the Canadian

Transportation of Dangerous Goods regulations.

Land & Rail: Not Regulated Not Regulated Marine: Not Regulated

Shipping Name: UN No.: N/A Packing Group: N/A Classification: N/A Labeling Requirements: N/A Placard Requirements: N/A

SECTION 15 - REGULATORY INFORMATION

N/A

WHMIS: Not Controlled 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: August 8, 2012