JET-LUBE, INC. MATERIAL SAFETY DATA SHEET

Product Name: EZY-TURN® #22

Other Designations: ST 102

Chemical Family: Synthetic based lubricating grease

Use: Valve lubricant and sealant.

Supplier: .



ReinhardOil.dk Helleruplund Alle 8 DK-2900 Hellerup Tel: +45 70 26 70 07 CVR 32659470 www.reinhardoil.dk

Hazardous Components	CAS No.	Wt%	OSHA PEL	ACGIH TLV	Other Limits of Exposure
Nonhazardous Blend	29408671/103242 68441667/27178161 122623/57556 112945525/66071123 12003382	100	UN	UN	STEL: UN

Main Hazards-Health Effects

Eyes: May cause irritation.

Inhalation: Viscous nature may block breathing passages if inhaled.

Ingestion: May cause diarrhea. Skin: Possible rash for persons with hypersensitivity.

Eyes: Flush with water until all residual material is gone. If irritation persists, seek medical help. Inhalation: Clear air passage. If respiratory difficulty continues, seek medical help. Ingestion: Wash out mouth immediately. Consult physician. Skin: Wash thoroughly with hand cleanser, followed by soap & water. Contaminated clothing should be dry cleaned before reuse.

Extinguishing Media: Foam, dry powder, Halon®, carbon dioxide, sand, earth & water mist. Unsuitable Extinguishing Media: Water jet. Protective Equipment for Fire fighting: Self-contained breathing apparatus.

Personal Precautions: Wear gloves & protective overalls. Environmental Precautions: Nonhazardous Spillage: Scrape up bulk, then wipe up remainder with cloth. To prevent walking hazard, pick up remaining residue with diatomaceous earth.

Handling: Do not allow it to enter drains (it may clog drain) Storage: Do not store at elevated temperatures.

Respiratory Protection: None needed. <u>Hand Protection:</u> Protective gloves for hypersensitive persons. <u>Eye Protection:</u> Glasses, if applied to parts in motion. <u>Body Protection:</u> Overalls.

Physical State: Semiplastic pasts | Color: Amber to Golden | Oddr: Mild | pH: Neutral | Boiling | Range/Point °F (°C): >600 (316) |

Melting Point °F (°C): None | Flash | Point (COC) °F (°C): >540 (282) | Autoignition | Temperature °F (°C): >600 (316) |

Explosive Properties: | LEL: UN | UEL: UN | Evaporation | Rate (Butyl Acetate): <0.01 | Partition | Coefficient (Log Pow): N/A |

Vapor Pressure (kPa): | O.01 | Woldizing | Properties: None | Water Solubility: Not soluble | Vapor | Density: >5

Stability: Chemically stable under normal conditions. No photoreactive agents. Conditions to Avoid: Powerful sources of ignition & extreme temps. Materials to Avoid: Strong inorganic & organic acids, oxidizing agents. Hazardous Decomposition Products: Burning generates smoke, airborne soot, hydrocarbons & oxides of carbon, sulfur and nitrogen. Residue mainly comprised of soot & mineral oxides.

Acute Toxicity: Not known. Irritancy-Skin: Very mild. Skin Sensitization: Not known. Subacute/Sub-chronic Toxicity: Not known. Genotoxicity: None known. Chronic Toxicity: None known. California Prop 65: N/A Carcinogen: NTP: No IARC: No OSHA: No EC Classification (67/548/EEC): No Allergens: None known. LC-50: >4000mg/l—extrapolated from component data. LD-50: N/A

Possible Effects: In extreme cases, may generate oil fractions that could act as a marine pollutant. Potential of this occurrence is highly unlikely.

Behavior: Relatively well behaved. Bioaccumulation almost nil.

Environmental Fate: Highly unlikely to cause noteable contamination. Nontoxic to marine or land organisms.

Product Disposal: Do not incinerate. Contact waste disposal company or local authority for advice. **Container Disposal:** Pails without liner—see Product Disposal section above. Pails with plastic liner—pail may only be disposed of via standard waste disposal services, recycled or reused. <u>Liner</u>—see Product Disposal section above.

Not classified as hazardous for transport. D.O.T.: Nonhazardous UN No.: Nonhazardous Air Transport (ICAO & IATA): Nonhazardous Sea Transport (IMO & IMDG): Nonhazardous Road & Rail Transport (ADR/RID): Nonhazardous

Labeling Information: None needed S Phrases: None applicable, as known. Ozone Depleting Chemicals: Not applicable. TSCA: All components are listed.

WHMIS (Canada): Not controlled Canadian DSL: All components listed. 40 CFR Part 372 (SARA Section 313): N/A

CERCLA: Nonhazardous RCRA Hazard Class: Nonhazardous SARA 311/312: None TSCA 12B Components: None

SDS first issued. SDS data revised. New Jersey Right To Know: See Section II

Signature: Vonell A. Oldiges
Prepared by: Donald A. Oldiges
Date Issued: October 19, 2004

As of issue date, the information contained herein is accurate and reliable to the best of **JET-LUBE'S** knowledge. **JET-LUBE®** 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 user's responsibility to satisfy itself that the information offered for its consideration is suitable for its particular use.

LEGEND

- I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY
- II. Composition information on ingredients
- III. HAZARDS IDENTIFICATION
- IV. FIRST AID MEASURES
 V. FIRE FIGHTING MEASURES
- VI. ACCIDENTAL RELEASE MEASURES
- VII. HANDLING AND STORAGE
- VIII. EXPOSURE CONTROL/PERSONAL PROTECTION
- IX. Physical and chemical properties
- X. STABILITY AND REACTIVITY
- I. Toxicological information
- XII. ECOLOGICAL INFORMATION
- XIII. WASTE DISPOSAL
- XIV. TRANSPORT INFORMATION XV. REGULATORY INFORMATION
- XVI. OTHER INFORMATION

HMIS SYMBOL

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PPI	

NFPA SYMBOL

