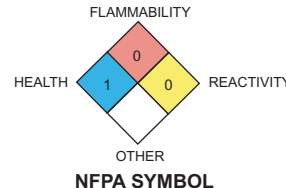


Health	1
Flammability	0
Reactivity	0
PPE	B

HMIS SYMBOL

MATERIAL SAFETY DATA SHEET

**EASY CLEAN
RIG WASH**



NFPA SYMBOL

SECTION 1 - PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: **EASY CLEAN RIG WASH**
 Chemical Family: Mixture
 Use: Concentrated detergent for cleaning oilfield and industrial equipment.
 Manufacturer/Supplier: Jet-Lube of Canada Ltd.
 3820 - 97 Street
 Edmonton, Alberta
 Canada T6E 5S8
 Phone: (780) 463-7441 Fax: (780) 463-7454
 CCOHS: 1-800-263-8466

Emergency:

CANUTEC Phone: (613) 996-6666 Cellular: *666 TTY/TDD: 1-888-675-6863

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components: _____
 No Hazardous Components: _____

CAS No
 Wt. %
 OSHA PEL
 ACGIH TLV
 LC50
 LD50
 Other

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry: Eyes, ingestion, inhalation, skin
 Eyes: May cause irritation to eyes.
 Ingestion: Not a typical route of occupational exposure. May cause diarrhea if ingested.
 Inhalation: Inhalation of dust may cause irritation.
 Skin: Potential irritation to skin upon prolonged contact, especially 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.
 Inhalation: Clear air passage. If respiratory difficulty continues 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 temperature.
 Extinguishing Media: Use dry chemicals, foam, halon or CO₂.
 Flash Point (COC): Not Determined
 Explosive Properties: LEL - N/A UEL - N/A
 Autoignition Temperature: Not Determined
 Hazardous Combustion Products: Smoke and irritating vapors.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spillage: Scoop up excess, then wipe down the affected area and pick up residue with diatomaceous earth to avoid a walking hazard.
 Environmental Precautions: Avoid disposal into drains.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures: No special precautions necessary.
 Storage Requirements: Store in a cool, well ventilated place.
 Engineering Controls: If user's operation generates vapors or mist, 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 Protection 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: Paste
 Odour: Odorless
 Odour Threshold: Not Determined
 Vapor Pressure: <0.01 kPa
 Boiling Point: Not Determined
 pH: 10 (10%)
 Density, Typical: 0.87 kg/L
 Evaporation Rate (Butyl Acetate = 1.0): <0.01
 Specific Gravity, Typical: 0.87
 Vapor Density: Not Determined
 Melting Point: Not Determined
 Water Solubility: 100% Soluble
 % Volatile: Nil

SECTION 10 - STABILITY AND REACTIVITY

Stability: Chemically stable under normal conditions.
 Photoreactive Agents: None
 Conditions to Avoid: None
 Materials to Avoid: None.
 Hazardous Decomposition Products: 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 oil mists or vapors from hot oil 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.
 Behavior: Well behaved.
 Environmental Fate: Possible hazardous short term degradation products are not likely. However, long term degradation products may arise.

SECTION 13 - DISPOSAL CONSIDERATIONS

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

SECTION 14 - TRANSPORT INFORMATION

TDG (Canada): The mixture is not specifically listed under the Canadian Transportation of Dangerous Goods regulations. Mixture is not regulated.
 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. The MSDS contains all of the information required by these 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 7, 2007