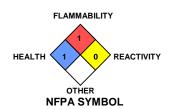
Health 1 **Flammability** 1 0 Reactivity PPI В

MATERIAL SAFETY DATA SHEET

CB-2™



HMIS SYMBOL

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name **CB-2**[™] Chemical Family: Mixture

Use: Equipment Lubrication 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

Components CAS NO. WT% OSHA PEL **ACGIH TLV** LD50

LC50

Hazardous

No Hazardous Components

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry: Eyes, Inhalation, Ingestion, Skin

Eyes: May cause irritation to eyes.

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 hyper sensitivity.

SECTION 4 - FIRST AID MEASURES

Flush with water until all residual material is gone. If irritation Eyes:

persists, seek medical help.

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

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

washing with soap and water.

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

SECTION 5 - FIRE FIGHTING MEASURES

Flammability: Nil at ambient temp

Extinguishing Media: Use dry chemicals, foam, halon, CO2

Flash Point (OC): >221°C (430°F)

Flammable Limit: Upper (Not Available) Lower (Not Available)

Explosive Properties: LEL - 0.9% UEL - 7% Autoignition Temp: >260°C (500°F)

Explosive Data: Sensitivity to Impact (Not Available)

Sensitivity to Static Discharge (Not Available) Oxides of carbon, smoke and irritating vapors as Hazardous Combustion Products:

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 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.

Store in a cool, well ventilated place Storage Requirements:

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

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.

ACGIH TLV OSHA PEL Exposure Limits: No Hazardous Components Not Applicable Not Applicable

Personal Protective Equipment (PPE's):

Breathing apparatus in confined spaces. Respiratory Protection: 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 Odor/Appearance: Light Petroleum Odor Threshold: Not Available Specific Gravity, Typical: 0.90Vapor Pressure: <0.01 kPa Not Available Vapor Density: **Boiling Point:** <302°C (575°F) Freezing Point: Not Available Neutral VOC: Not Available Coefficient of Water/Oil distribution: Not Available Water Solubility: Not Available 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.

Strong acids and oxidizing agents. Materials to Avoid:

Hazardous Decomposition Products: May release COx, smoke and irritating vapors

when heated to decomposition.

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Short-Term (Acute) Exposure: Short term exposure results 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 may cause irritation of the upper respiratory tract.

Not Available

Irritancy of Product: Skin Sensitization: Not Available

Respiratory Sensitization: Not Available

Not Available Teratogenecity, Embryotoxicity and/or Fetotoxicity: Mutagenicity: Not Available

NTP: No IARC: No OSHA: No Carcinogen: Name of Synergistic Products/Effects: Not Available

SECTION 12 - ECOLOGICAL INFORMATION

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

is highly unlikely.

Behavior: Relatively well behaved. Bioaccumulation potential almost nil. Highly unlikely to cause widespread contamination. May be toxic to **Environmental Fate:**

marine and land organisms.

SECTION 13 - DISPOSAL CONSIDERATIONS

Consult federal, provincial and local regulations for disposal of petroleum products. Do not incinerate.

SECTION 14 - TRANSPORT INFORMATION

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

Transportation of Dangerous Goods regulations. The mixture

is not regulated.

Not Regulated Land & Rail: Marine: Not Regulated Not Available Shipping Name: UN No.: Not Available Packing Group: Not Available Classification: Not Available Labeling Requirements: Not Available Placard Requirements: Not Available

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.

Jet-Lube of Canada Ltd. - Laboratory Prepared by:

Last Date of Revision: November 8, 2013