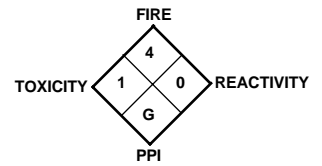


| | |
|--------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 4 |
| REACTIVITY | 0 |
| PPI | G |

MATERIAL SAFETY DATA SHEET



WLD Aerosol

HMIS SYMBOL

Identification of the Substance / Preparation and Company

Product Name: WLD Aerosols
 Chemical Family: Petroleum based lubricant
 Use: Gear, chain and wire rope lubricant

Manufacturer/Supplier: Jet-Lube of Canada Ltd.
 Address: 3820 - 97 Street
 Edmonton, Alberta
 Canada T6E 5S8

Phone: (780) 463-7441 Fax: (780) 463-7454
 CCOHS: 1-800-263-8466 Emergency: (713) 674-7617

Physical and Chemical Properties

Physical State: Semi-viscous fluid Odor: Petroleum
 Boiling Point: >74°C (165°F) pH: Neutral
 Melting Point: UN Water Solubility: Nil
 Flash Point (COC): -60°C (-76°F) Density: 0.92 kg/liter
 Autoignition Temp: UN Vapor Pressure: 100 kPa
 Oxidizing Properties: None % Volatiles: UN
 Flamability: Nil at ambient temp. OAR Value: 5
 Explosive Properties: LEL - 8% UEL - 10.5%
 Evaporation Rate: (Butyl Acetate = 1.0): <0.01

Composition Information on Ingredients

| Hazardous Components | Propellant | Halocarbon |
|----------------------|------------|------------|
| CAS No: | 68476857 | 79016 |
| Wt%: | 25 Max. | 35 Max. |
| OSHA PEL: | 1,000 ppm | 200 ppm |
| ACGIH TLV: | 1,000 ppm | 550 ppm |
| Other: | - | - |

Stability and Reactivity

Stability: Chemically stable under normal conditions
 Photoreactive Agents: None
 Conditions to Avoid: Powerful sources of ignition, extreme temps.
 Materials to Avoid: Strong acids and oxidizing agents
 Hazardous Decomposition Products: Smoke, airborne soot,
 hydrocarbons and oxides of carbon,
 sulphur, nitrogen and phosphorous.

Hazards Identification

Eyes: May cause irritation.
 Inhalation: Vapors may cause dizziness, nausea
 Ingestion: May cause diarrhea.
 Skin: Possible rash for persons with hypersensitivity.

Toxicological Information

Inhalation: None known Skin Irritancy: Not known
 Chronic Toxicity: None known
 Genotoxicity: None known
 LC-50: >2000 mg/kg (extrapolated from component data)
 LD-50: N/A
 Carcinogen - NTP: No IARC: No OSHA: No

First Aid Measures

Eyes: Flush with water until all residual material is gone.
 If irritation persists, seek medical help.
 Inhalation: Remove to fresh air. If respiratory difficulty
 persists, seek medical help.
 Ingestion: Do not induce vomiting. Wash out mouth.
 Consult a physician.
 Skin: Remove by wiping or with a waterless hand
 cleaner, followed by washing with soap and water.

Ecological Information

Possible Effects: May generate oil fractions that could act
 as a marine pollutant, but highly unlikely.
 Behavior: Relatively well behaved. Bioaccumulation
 potential almost nil.
 Environmental Fate: Will float and spread across water making
 it a nuisance contaminant.

Fire Fighting Measures

Extinguishing Media: Foam, dry chemical, halon, carbon dioxide,
 sand, earth or water mist.
 Unsuitable Extinguishing Media: Water jet.
 Protective Equipment: Self-contained breathing apparatus.

Waste Disposal

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

Accidental Release Measures

Personal Precautions: Wear gloves and protective overalls.
 Environmental Precautions: Avoid disposal into drains.
 Spillage: Wipe down the affected area to avoid a walking
 hazard.

Transport Information

D.O.T: Consumer commodity ORM-D
 UN No: 1950, Division 2.1
 Air Transport (ICAO): UN 1950 Class 2.1
 Sea Transport (IMO & IMDG): UN 1950 Class 9
 Road & Rail Transport (ADR/RID): UN 1950 Class 2

Handling and Storage

No special handling precautions necessary. Store in a cool, well
 ventilated place. Do not handle or store near open flame or
 sources of ignition. Do not cut, heat or weld empty containers.

Regulatory Information

WHMIS: Class B, B-3
 TDG: Not regulated
 Labelling Requirements: None needed
 DSL: All components listed TSCA: All components listed
 R Phrases: N/A
 S Phrases: - S3 keep in a cool place
 - S16 keep away from ignition sources
 SARA 313: N/A
 Ozone Depleting Chemicals: N/A

Exposure Control / Personal Protection

Respiratory Protection: Breathing apparatus in confined areas.
 Hand Protection: Protective gloves for hypersensitive persons.
 Eye Protection: Protective glasses if applied to moving parts.
 Body Protection: Protective overalls.

Other Information

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 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.

Date Issued: December 1, 2001