

SAFETY DATA SHEET

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1. IDENTIFICATION

Product Identifier

Product Name LUBE IT

Chemical Name Lubricating solution

Recommended use of the chemical and restrictions on use
Recommended use Asphalt release agent.
Restrictions on use For industrial use only

Supplier details West Penetone Inc. 11411-160 Street

Edmonton, AB, T5M3T7

Tel: 780-454-3919

Emergency Telephone Number

(780) 454-3919 (Mon - Fri, 8 AM - 4:30 PM, Mountain time)

CANUTEC 1-613-996-6666 Internationally or 1-888-226-8832 - North America FOR 24 HOUR TRANSPORT EMERGENCY

2. HAZARDS IDENTIFICATION

Classification

Not Classified. This material is not considered hazardous by the Hazardous Products Regulations

Label Elements

Hazard Statements

Not applicable

Precautionary Statements - Prevention

Not applicable

Precautionary Statements - Response

Not applicable

Precautionary Statements - Storage

Not applicable.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant according to local, provincial/federal regulations

3. COMPOSITION/ INFORMATION ON INGREDIENTS

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

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4. FIRST AID MEASURES

Ingestion: Do not induce vomiting unless directed by medical personnel. Rinse mouth with water and drink 1 or 2 glasses of

water and call a doctor/physician if you feel unwell.

Skin contact: Take off contaminated clothing and rinse skin with plenty of water. If skin irritation occurs, get medical

advice/attention. Wash any contaminated clothing before re-use.

Inhalation: If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists, get medical attention.

Most important symptoms and effects, both acute and delayed.

Contact with eyes may lead to mild irritation. Ingestion may lead to nausea and diarrhea.

Indication of any immediate medical attention and special treatment needed.

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical.

During fire, carbon dioxide and carbon monoxide will be released.

<u>Protective Equipment and Precautions for Firefighters</u>

As in any fire, wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Wear personal protective equipment.

Environmental Precautions

Avoid discharging concentrated solutions into drains/surface waters/groundwater.

Methods and material for containment and cleaning up.

Contain and solidify with inert absorbent materials. Keep in suitable, closed containers for disposal. Following product recovery, flush area with water. For large spills, stop flow of material, prevent product from entering drains, and pump off product where this is without risk and possible. Proceed as above. Note that spill area will be slippery.

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7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Avoid contact with skin and eyes.

Conditions for safe storage, including any incompatibilities

Storage: Keep from freezing..

Incompatible Materials: None known.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Only constituents with exposure limits are listed. Any constituent not listed has no known exposure limit.

Appropriate engineering controls

Engineering Controls: Under the intended modes of use, exposure control measures are not required.

Individual protection measures, such as personal protective equipment

Eye/face Protection: Safety glasses with side shields or goggles.

Skin and body protection: Wear protective gloves and protective clothing.

Respiratory Protection: Not required for normal use.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Routinely wash work

clothing and protective equipment to remove contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Colourless liquid Not available

ODOR: VAPOR DENSITY (Air = 1):

None Not available

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not available 0.990 - 1.010

pH: SOLUBILITY IN WATER:

7.0 – 8.0 (10 % v/v in water) Complete

MELTING POINT / FREEZING POINT: PARTITION COEFFICIENT, N-OCTANOL/WATER:

Approx. 0°C Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

Approx. 100°C None

FLASH POINT: DECOMPOSITION TEMPERATURE:

None Not available

EVAPORATION RATE, water = 1

VISCOSITY:

Not available

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS:

Not applicable UPPER: Not applicable LOWER: Not applicable

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10. STABILITY AND REACTIVITY

Reactivity

Stable under normal conditions of storage and use.

Chemical Stability

Stable under normal conditions.

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to Avoid

Keep from freezing.

Incompatible Materials

None known.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available.

Information on likely sources of exposure

Ingestion May cause nausea and diarrhea.

Skin corrosion/irritation InhalationNo known significant health effects expected.

No known significant health effects expected

Serious eye damage/irritation May cause mild eye irritation.

Delayed and immediate effects and chronic effects from short and long-term exposure

Respiratory or skin sensitization
Germ cell mutagenicity
None known.
Carcinogenicity
None known.
Reproductive toxicity
None known.
STOT - single exposure
None known.
Aspiration Hazard
None known.

Symptoms related to the physical, chemical, and toxicological characteristics.

Mild eye irritation. Nausea and diarrhea from ingestion.

12. ECOLOGICAL INFORMATION

Persistence and degradabilityBioaccumulative potentialExpected to be readily biodegradableNo information available.

Mobility in soilOther adverse effectsNo information availableNo information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local regulations.

Contaminated Packaging Empty containers should be taken for local recycling, recovery, or waste disposal.

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14. TRANSPORT INFORMATION

Not regulated.

15. REGULATORY INFORMATION

Canada (DSL/NDSL)

All ingredients contained in this product are in compliance with the Canadian Environmental Protection Act and are listed on the DSL or are exempt.

16. OTHER INFORMATION

Preparation DateJune 9, 2023Revision DateNot applicableRevision NoteNot applicable

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet