



zymöl enterprises, inc.
P.O. Box 469
North Branford, CT 06471

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Zymöl Lehm Lube Spray
PRODUCT CODE	CSZ207
CHEMICAL FAMILY	Mixture: Water, Soap, Additives
CHEMICAL NAME	None
FORMULA	Mixture

MANUFACTURER

Zymöl Enterprises Inc.
P. O. Box 469
North Branford, CT 06471
Phone: 1-800-999-5563

EMERGENCY TELEPHONE NUMBERS

Transportation:
CHEMTREC: 800-424-9300
Medical:
Contact your local Poison Control Center

2. POSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NUMBER	CONCENTRATION (wt %)	
EXPOSURE LIMITS 8 hrs. TWA(ppm)	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	CARCINOGEN <u>(OSHAS, NPT, IARC)</u>
	n/av	n/av	n/av

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INHALATION: Mist and spray may cause irritation to nose throat and lungs. No Chronic effects known.

INGESTION: May cause digestive system upsets and or nausea. No chronic effects known.

SKIN CONTACT: Can cause irritation with excessive or repeated contact.

EYE CONTACT: Can cause irritation

4. **FIRST AID MEASURES**

EYE: Flush with water for 15 minutes.

SKIN: Remove contaminated clothing. Flush thoroughly with water

INHALATION: Remove to fresh air. Use artificial respiration and oxygen if needed.

INGESTION: Rinse mouth. Drink large amounts of water. Do not induce vomiting. If liquid is sucked into lungs, get prompt medical attention.

5. **FIRE FIGHTING MEASURES**

FLASH POINT: (Open Cup): 200°F Explosive Limits: Lower: n/av Upper: n/av

EXTINGUISHING MEDIA: Water Spray, Chemical Foam, Dry Chemical, Carbon Dioxide

SPECIAL FIRE FIGHTING PROCEDURES: May be combustible if heated above flash point. Protect eyes from splashes.

6. **ACCIDENTAL RELEASE MEASURES**

SPILL OR LEAK PROCEDURES: Flush material to sewer or ground if permitted by local regulations. Floor may be slippery.

7. **HANDLING AND STORAGE**

STORAGE TEMPERATURE (MIN./MAX.): 33 degrees F / 100 degrees F

SHELF LIFE: 18 – 24 months if sealed in original container

SPECIAL SENSITIVITY: None

HANDLING AND STORAGE PRECAUTIONS: Avoid prolonged contact with skin and clothing. Wash after use.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

EYE PROTECTION REQUIREMENTS: Wear splash proof goggles. Have convenient eye wash stations.

SKIN PROTECTION REQUIREMENTS: Wear soap resistant gloves as needed to reduce exposure.

RESPIRATOR/VENTILATION PROTECTION REQUIREMENTS: Use face mask or approved respirator appropriate for concentration of mists.

INGESTION PROTECTION REQUIREMENTS: Avoid swallowing or sucking into lungs. Wear face shield if face contact is likely.

EXPOSURE LIMITS: In all cases get prompt medical attention if effects persist.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: Solid

COLOR: Clear Blue/Green

ODOR: Coconut

BOILING POINT: N/A

MELT / FREEZE POINT: N/A

PH: 7.5

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: 1.029

% NON-VOLATILE BY WEIGHT: 28%

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

10. **REACTIVITY**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: None under normal processing.

INCOMPATIBILITIES: strong oxidizers such as peroxide.

DECOMPOSITION PRODUCTS: CO₂, CO, Hydrocarbons

11. **TOXICOLOGICAL INFORMATION**

ACUTE INHALATION: N/A

CHRONIC INHALATION: N/A

ACUTE SKIN CONTACT: prolonged or repeated contact can cause moderate irritation, de-fatting or dermatitis

CHRONIC SKIN CONTACT: N/A

ACUTE EYE CONTACT: Can cause irritation, redness, tearing or blurred vision.

12. **ECOLOGICAL INFORMATION** There is no information available at this time.

13. **DISPOSAL CONSIDERATIONS**

RCRA HAZARDOUS WASTE: Not classified as a hazardous waste.

WASTE DISPOSAL METHOD: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

EUROPEAN UNION: All materials contained in this product are listed on EINECS

STATE REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT/

CAS NUMBER

None

CONCENTRATION

n/ap

STATE CODE

none

16. OTHER INFORMATION

HMIS CLASSIFICATION

Health 1

Flammability 1

Reactivity 0

PPI B

NFPA RATING

Health 1

Fire 1

Reactivity 0

Special None

REASON FOR ISSUE

Revised for ANSI format

PREPARED BY

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TITLE

CEO

APPROVAL DATE

June 20, 2008

SUPERCEDES DATE

June 21, 1999

REVISION NUMBER

1.3

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