

HMIS RATINGS: Health: 0

Flammability: 1
Reactivity: 0

Personal Protection: B

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: LIQUID FOOD EQUIPMENT LUBE - (RM1599) E

Chemical Family: Mineral Oil

Company Identification: ABC COMPOUNDING CO., INC.

PO BOX 16247

ATLANTA, GA 30321-0247

Emergency Phone: 800-535-5053

Date Prepared: 06/18/07 MSDS Number: 6536

Mfgd By: ABC COMPOUNDING CO., INC.

PO BOX 16247

ATLANTA, GA 30321-0247

Section 2: COMPOSITION, INFORMATION ON INGREDIENTS

CHEMICAL % BY OSHA PEL/ SARA CAS SARA STATE WGHT. ACGIH TLV 302/304(1)\* 313 (2)\* INFO(3)(4) NUMBER NAME 100.00 5 mg/m3 - NO 8042-47-5 White Mineral Oil NO NO

mist

\* See Section 15 for more information

 $n/e = none \ established - n/a = not \ applicable$ 

Section 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. May cause irritation to eyes and skin. May be harmful if swallowed.

Avoid inhaling mists. Clear, colorless liquid; odorless.

Primary Route of Entry: Eye contact, skin contact

Acute/Potential Health Effects:

EYES: May cause mild eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause mild skin irritation. Prolonged or repeated contact may dry the skin.

INHALATION: Avoid breathing vapors or mists. May cause dizziness, nausea, headache or loss of consciousness.

INGESTION: May be harmful if swallowed. May cause nausea, vomiting and diarrhea.

Chronic / Long Term Effects: No data.

Signs and Symptoms of Overexposure: No data

Target Organ Effects: No data.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or

MSDS Number: 6536

Trade Name: LIQUID FOOD EQUIPMENT LUBE - (RM1599)

OSHA.

## Section 4: FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

SKIN: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

INGESTION: Seek medical attention immediately. Do not induce vomiting. Call a poison control center or doctor for treatment advice.

#### Section 5: FIRE FIGHTING MEASURES

Flash Point: Approximately 445 degrees F (ASTM D- 92 Method)
Extinguishing Media: Dry chemical, CO2 or foam is recommended.

Special Fire Fighting Instructions: Wear a self contained breathing apparatus with a full face-piece operated in the positive pressure demand mode with chemical resistant personal protective equipment.

#### Section 6: ACCIDENTAL RELEASE MEASURES

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

### Section 7: HANDLING AND STORAGE

Follow all MSDS/label precautions even after container is emptied because they may contain product residues. Use with adequate ventilation. Do not get in eyes, on skin or on clothing. Store in a cool, dry place. Keep container closed when not in use. Keep out of reach of children.

#### Section 8: EXPOSURE CONTROLS and PERSONAL PROTECTION

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene), clothing and boots.

Respiratory Protection: When respiratory protection is required, use an organic vapor & particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910. 34 & ANSI Z88.2 requirements.

Engineering Controls: Good general ventilation required.

MATERIAL SAFETY DATA SHEET Page 3 of 4

Trade Name: LIQUID FOOD EQUIPMENT LUBE - (RM1599) MSDS Number: 6536

```
Section 9: PHYSICAL AND CHEMICAL PROPERTIES
```

Appearance and Odor: Clear, colorless liquid; odorless

pH Concentrate: n/a

Solubility in Water: Negligible
Vapor Pressure [mmHg]: < 0.1 @ 70F
Evaporation Rate (Butyl Acetate=1): n/e

Vapor Density [Air=1]: n/e Specific Gravity [H20=1]: 0.84

Boiling Point: > 300 F

## Section 10: REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur Conditions to avoid: High temperature Hazardous Decomposition Products: CO, CO2 Incompatibility: Acids and strong oxidizers

## Section 11: TOXICOLOGICAL INFORMATION

No data.

### Section 12: ECOLOGICAL INFORMATION

No data.

# Section 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## Section 14: TRANSPORTATION INFORMATION

D.O.T. Shipping Name / Class:

Not regulated.

#### Section 15: REGULATORY INFORMATION

## U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic ( ) Fire ( ) Pressure ( ) Reactive ( ) Not Applicable ( )

- (1) Title III Section 302/304 Extremely Hazardous Substances 40 CFR 355 Appendix A
- (2) Title III Section 313 Toxic Chemicals 40 CFR 372.65

Trade Name: LIQUID FOOD EQUIPMENT LUBE - (RM1599) MSDS Number: 6536

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA Code(s) None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

- (3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)
- (4) Massachusetts (Hazardous Substance Disclosure by Employers)

#### Section 16: OTHER INFORMATION

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.