
Mercury Chemical Corporation

MATERIAL SAFETY DATA

SECTION 1: PRODUCT IDENTIFICATION

Material Name (Trade Name): MercoLube SW

Product Code # FCDA-115

Manufacturer: Mercury Chemical Corporation

Chemical Name: Blended Product

Chemical Family: Fabric Lubricant and Rewetter

Emergency Telephone Numbers: (336) 226-9152

MSDS Number: 001

Effective Date: 7-Sep-07

Revision #: 001

SECTION 2: INGREDIENTS

<u>Material/CAS</u>	<u>%</u>	<u>Health Hazard Data</u>
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The following data is being supplied in compliance with Title III Superfund Amendments and Reauthorization Act (SARA) Part 313 and 40 CFR 372.

This product does not contain any chemicals found on the SARA list in 40 CFR 372.

EMERGENCY PHONE: (336) 226-9152

Mercury Chemical Corporation, P. O. Box 2773, Burlington, NC 27216-2773

SECTION 3: PHYSICAL DATA

Boiling Point: 212 deg. F
Solubility in Water: Dispersible
Vapor Pressure: (mm Hg) N/A
Vapor Density: N/A
% Volatile by Weight: 85
pH: (neat) : 4.0-6.0
Appearance/Odor: Yellow opaque liquid with mild odor

SECTION 4: FIRE AND EXPLOSION DATA

Flash Point (F): Non-flammable: >200 deg. F
Flammable Limits (%): Not known
Extinguishing Media: Carbon dioxide, water spray, dry chemical, foam

Special Firefighting Procedures:

Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

Unusual Fire and Explosion Hazards:

None expected.

SECTION 5: HEALTH HAZARD INFORMATION/FIRST AID

Toxicology: No components are listed carcinogens.

Exposure Standards: Not available

Signs and Symptoms of Exposure:

Contact with the eyes and skin causes irritation and redness.

Prolonged exposures to vapors may be irritating to nose, throat and respiratory tract producing symptoms of dizziness, headache and nausea.

FIRST AID

Eye Contact:

Immediately flush eyes with copious quantities of water for a minimum of fifteen (15) minutes. Use fingers to separate eyelids to assure that the eyes are being irrigated. Process should begin within one minute of eye contact. Call a physician.

Skin Contact:

Wash exposed skin with copious quantities of soapy water. Remove all contaminated clothing and wash before re-use

Inhalation:

Remove to fresh air. If breathing impaired, assisted respiration (mouth to mouth) may be indicated as well as supplemental oxygen. Seek medical attention.

Ingestion:

If swallowed, call a physician immediately. Induce vomiting or remove stomach contents by gastric suction only as directed by medical personnel. Never give anything by mouth to an unconscious person.

SECTION 6: REACTIVITY DATA

Stability: Generally stable

Conditions to Avoid: Keep away from heat and flames.

Incompatibility (Materials to Avoid): Oxidizing materials.

Hazardous Polymerization: Will not occur.

SECTION 7: SPILL, LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case material is released or spilled:

Stop the leak if possible. Absorb on non-reactive absorbent and collect in Containers. Shut off or remove all ignition sources. Avoid skin contact. Wear protective clothing.

Waste Disposal Method:

Dispose in approved landfill. Comply with all federal, state and local regulations.

Precautions to be taken when handling and storing:

Keep away from oxidizers, heat or flames. Keep in a cool, dry ventilated storage and in closed containers. Avoid contact with skin, eyes and clothing.

SECTION 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection:

Keep container closed. Avoid prolonged breathing of vapors or mists. In poorly ventilated areas, masks of the cartridge type (NIOSH) approved for organic vapors are recommended. Generally, respiratory protection is unnecessary provided there is adequate ventilation.

Eye Protection:

Chemical safety goggles to be used when working with mists, dust or liquids.

Other Protective Clothing and Equipment:

**Eye wash stations readily accessible
Safety shower
Long sleeved clothing**

Work and Hygienic Practices:

Wash at the end of each workshift and before eating, smoking or using the toilet. Change work clothing daily before leaving the work place.

SECTION 9: SPECIAL PRECAUTIONS & HANDLING INFORMATION

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away from heat, sparks and flame. Keep container closed.

Other Labeling Information: None

Reportable Quantity: N/A

Freight Class: 55

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