

## **TEFLO LUBE**

### **MSDS Number**

BMKPH

### **National Stock Number**

9150-00F020900

### **Product Name**

TEFLO LUBE

### **Manufacturer**

OMEGA LABORATORIES INC

### **Product Identification**

Product ID:TEFLO LUBE  
MSDS Date:01/01/1987  
FSC:9150  
NIIN:00F020900  
MSDS Number: BMKPH

### **Responsible Party**

OMEGA LABORATORIES INC

8732 CLAY RD

HOUSTON , TX 77080

Emergency Phone: (713) 462-3606

Info Phone: (713) 462-3606

Cage: 15205

### **Contractor**

OMEGA LABORATORIES INC

HOUSTON, TX 77080

(713) 462-3606

Cage: 15205

### **Ingredients**

FREON 113, 1,1,2,-TRICHLORO-1,2,2,-TRIFLUOROETHANE,

CAS: 76-13-1

RTECS: KJ4000000

Fraction By Weight:

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: IRRITATION OF RESPIRATORY TRACT, HEADACHE, NAUSEA & VOMITING. EYES/SKIN: IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: IRRITATION OF RESPIRATORY TRACT, HEADACHE, NAUSEA & VOMITING. EYES/SKIN: IRRITATION.

### **First Aid**

First Aid:INHALATION: IF BREATHING DIFFICULTY, REMOVE TO VAPOR-FREE AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION UNTIL MEDICAL ASSISTANCE CAN BE RENDERED. INGESTION: DON'T INDUCE VOMITING. EYES: FLUSH

W/LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINS. SKIN: WASH  
W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Extinguishing Media:CO<sub>2</sub>, DRY POWDER OR FOAM

Fire Fighting Procedures:SELF-CONTAINED RESPIRATORY PROTECTION SHOULD  
BE PROVIDED FOR FIREFIGHTERS FIGHTING FIRES IN BUILDING OR CONFINED  
AREAS.

Unusual Fire/Explosion Hazard:WATER SPRAY MAY BE USED TO COOL CLOSED  
CONTAINERS TO PREVENT PRESSURE BUILD-UP. CONTENTS UNDER PRESSURE.  
EXCESSIVE HEAT MAY CAUSE BURSTING OF CONTAINERS.

## Accidental Release

Spill Release Procedures:REMOVE SOURCE OF IGNITION. VENTILATE SPILL  
AREA.

## Handling

Handling and Storage Precautions:DON'T STORE NEAR OPEN FLAME OR  
ELEVATED TEMPERATURES.

Other Precautions:WASH HANDS THOROUGHLY AFTER HANDLING BEFORE EATING OR  
SMOKING. AVOID CONTAMINATION OF SMOKING MATERIALS.

## Exposure Controls

Respiratory Protection:NIOSH APPROVED RESPIRATORS FOR NON-ENGINEERED  
AIR CONTROL CONDITIONS.

Ventilation:NORMAL MECHANICAL EXHAUST IS ADEQUATE UNDER NORMAL  
CONDITIONS.

Protective Gloves:RUBBER

Eye Protection:ALWAYS RECOMMENDED

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:190-287F

Vapor Pres:270

Vapor Density:6.25

Spec Gravity:1.62

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AEROSOL MIST WHEN SPRAYED-MILD SOLVENT ODOR W/WHITE  
RESIDUE.

## Stability

Stability Indicator/Materials to Avoid:YES

SODIUM, POTASSIUM, BARIUM METALS, ALUMINUM, ZINC, MAGNESIUM

Stability Condition to Avoid:SPARKS, OPEN FLAMES, HOT SURFACES, HEAT,  
ELECTRICAL EQUIPMENT, DON'T INCINERATE OR STORE >120F, SOURCES OF  
IGNITION.

Hazardous Decomposition Products:HALOGEN, HALOGEN ACIDS, POSSIBLE TRACE  
AMOUNTS OF CARBONYL HALIDE.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &  
FEDERAL REGULATIONS.

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