

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
TEMREX LIQUID

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name TEMREX CORP.	Emergency Telephone Number 516 868 6221
Address (Number, Street, City, State, and ZIP Code) 112 ALBANY AVE. P. O. BOX 182	Telephone Number for Information 516 868 6221
FREEPORT NY 11520	Date Prepared JUNE 1 2001
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NON HAZARDOUS				

EMERGENCY AND FIRST AID PROCEDURES —

INHALATION EXPOSURE — PROVIDE FRESH AIR

EYE CONTACT — IRRIGATE WITH WATER AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ADVISE.

SKIN CONTACT — WASH WITH SOAP AND WATER; IF IRRITATION PERSISTS OBTAIN MEDICAL ADVISE

INGESTION — RINSE MOUTH WITH WATER, INGEST MILK; OBTAIN MEDICAL ADVISE

Section III — Physical/Chemical Characteristics

Boiling Point 253°C	Specific Gravity (H ₂ O = 1) 1.064 - 1.070
Vapor Pressure (mm Hg.)	Melting Point -9.2 - -9.1°C
Vapor Density (AIR = 1) GREATER THAN 1	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water PRACTICALLY INSOLUBLE	
Appearance and Odor COLORLESS TO PALE YELLOW LIQUID WITH ODOR OF CLOVE	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) GREATER THE 200°C CLOSED CUP	Flammable Limits	LEL	UEL
Extinguishing Media CO 2 FOAM DRY CHEMICAL			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid AVOID HEAT AND FLAME
	Stable	X	UNDER NORMAL CONDITIONS

Incompatibility (Materials to Avoid) **STRONG OXIDIZING AGENTS**

Hazardous Decomposition or Byproducts **NONE**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? **MAY BE IRRITATING TO THE SKIN AND EYES** Skin? Ingestion?

Health Hazards (Acute and Chronic) **REPEATED CONTACT MAY CAUSE ALLERGIC DERMATITIS**

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure **REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS TO RATS CAUSED LIVER DAMAGE. THE EFFECTS IN HUMANS IS UNKNOWN.**

Emergency and First Aid Procedures **EXCESSIVE EXPOSURE MAY RESULT IN SIMILAR EFFECTS.**

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled **REMOVE SOURCES OF IGNITION ABSORB FREE MATERIAL ON SAWDUST, SAND OR OTHER ABSORBAND MATERIAL DISPOSE IN APPROVED MANNER.**

Waste Disposal Method **INCINERATE OR REMOVE TO LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS.**

Precautions to Be Taken in Handling and Storing **KEEP AWAY FROM HEAT AND FLAME. PROVIDE ADEQUATE VENTILATION. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.**

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type) **PROVIDE FRESH AIR**

Ventilation	Local Exhaust		Special
	Mechanical (General)	X	Other RESPIRATORY EQUIPMENT NOT USUALLY REQUIRED.
Protective Gloves	USE PROTECTIVE GLOVES	Eye Protection	USE CHEMICAL GOGGLES

Other Protective Clothing or Equipment **NONE**

Work/Hygienic Practices