

**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)

**INTERVAL**

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 CORPORATION**

Address (Number, Street, City, State, and ZIP Code)

**112 ALBANY AVENUE**

**P.O. BOX 182**

**FREEPORT NY 11520**

Emergency Telephone Number

**516 868 6221**

Telephone Number for Information

**516 868 6221**

Date Prepared

**MAY 20 1994**

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)

**N/A**

**Section III — Physical/Chemical Characteristics**

Boiling Point

**N/A**

Specific Gravity (H<sub>2</sub>O = 1)

**ABOVE 1.0**

Vapor Pressure (mm Hg.)

**N/A**

Melting Point

**NE**

Vapor Density (AIR = 1)

**N/A**

Evaporation Rate

(Butyl Acetate = 1)

**N/A**

Solubility in Water

**NEGLIGIBLE**

Appearance and Odor

**DENTIN COLOR**

**SLIGHT AROMATIC FRAGRANCE**

**FIRM IN TEXTURE**

**Section IV — Fire and Explosion Hazard Data**

Flash Point (Method Used)

**N/A**

Flammable Limits

**N/A**

LEL

UEL

Extinguishing Media

**N/A**

Special Fire Fighting Procedures

**N/A**

Unusual Fire and Explosion Hazards

**N/A**

**Section V — Reactivity Data**

Stability	Unstable	Conditions to Avoid
	Stable	
		X
Incompatibility ( <i>Materials to Avoid</i> )		
		NONE
Hazardous Decomposition or Byproducts		
		NE
Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	
		X

**Section VI — Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N/A	NE	MAY INADVERTENTLY BE POSSIBLE
Health Hazards ( <i>Acute and Chronic</i> )			

**CONTACT WITH EYES MAY CAUSE IRRITATION**

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	N/A	N/A	N/A

Signs and Symptoms of Exposure  
**SEE "HEALTH HAZARDS"**

Medical Conditions  
Generally Aggravated by Exposure  
**UNKNOWN**

Emergency and First Aid Procedures

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled  
**EYE CONTACT - FLUSH PROMPTLY WITH FLOWING WATER. IF IRRITATION DEVELOPS, CONTACT PHYSICIAN**

Waste Disposal Method  
**SCOOP UP AND DISCARD IN A SUITABLE CONTAINER**

**DISPOSAL MUST BE CARRIED OUT IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS**

Precautions to Be Taken in Handling and Storing

**STORE IN A COOL, DRY AREA AWAY FROM FOODSTUFF AND BEVERAGES.**

Other Precautions  
**HANDLING OF THE PRODUCT EXCLUSIVELY BY DENTAL SPECIALISTS ACCORDING TO THE INSTRUCTIONS FOR USE.**

**Section VIII — Control Measures**

Respiratory Protection (*Specify Type*)  
**NR**

Ventilation	Local Exhaust	Special
<b>NR</b>	Mechanical ( <i>General</i> )	Other

Protective Gloves	Eye Protection
<b>NR</b>	

Other Protective Clothing or Equipment  
**NR**

Work/Hygienic Practices  
**AVOID EYE CONTACT**