

Material Safety Data Sheet
 May be used to comply with
 Administration
 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

(Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

IDENTITY <i>(As Used on Label and List)</i> 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	Emergency Telephone Number (800) 645-1226
Address <i>(Number, Street, City, State, and ZIP Code)</i> 112 Albany Avenue	Telephone Number for Information (516) 868-6221
P.O. Box 182	Date Prepared January 24, 2011
Freeport, NY 11520	Signature of Preparer <i>(optional)</i>

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s)) Recommended % <i>(optional)</i>	OSHA PEL	Other Limits	
		ACGIH TLV	
None listed.	N/A	N/A	N/A

Section III – Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity (H₂O = 1) Above 1.0
Vapor Pressure (mm Hg.) N/A	Melting Point Negligible.
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water Negligible.	
Appearance and Odor Dentin color; firm in texture; slight aromatic fragrance.	

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Non-Flammable.			
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>)			
N/A			
Hazardous Decomposition or Byproducts			
None known.			
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	Negligible.	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			
None known.			
Emergency and First Aid Procedures			
Eye contact: Flush promptly with flowing water. If irritation develops, contact a			
physician.			

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled	N/A
Waste Disposal Method	Scoop up and discard in a suitable container. Disposal must be carried out in accordance
With all federal, state, and local regulations.	
Precautions to Be Taken in Handling and Storing	Store in a cool, dry area away from foodstuffs and beverages.
Other Precautions	Handling of the product exclusively by dental specialists according to the instructions for
use.	

Section VIII – Control Measures

Respiratory Protection (<i>Specify Type</i>)			
Not required.			
Ventilation	Local Exhaust	N/A	Special
	Mechanical (<i>General</i>)	N/A	Other
			N/A
Protective Gloves	Not required.		Eye Protection
			Not required.
Other Protective Clothing or Equipment	Not required.		
Work/Hygienic Practices	Avoid contact with eyes.		