

**Material Safety Data Sheet
Labor**

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
Occupational Safety and Health

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

IDENTITY <i>(As Used on Label and List)</i> DuraTemp – Crown and Bridge Temporary Material	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.
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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, P.O. Box 182	Telephone Number for Information (516) 868 – 6221
Freeport, NY 11520	Date Prepared January 24, 2011
U.S.A.	Signature of Preparer <i>(optional)</i>

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s)) Recommended % (optional)	OSHA PEL	Other Limits	
		ACGIH TLV	
	N/A	N/A	N/A N/A
***No significant hazards to man or the environment are reasonably foreseen.			

Section III – Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity (H₂O = 1) ~1.2
Vapor Pressure (mm Hg.) Negligible at room temperature.	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water Virtually insoluble.	
Appearance and Odor Clear translucent paste with a slight odor.	

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits Yes	LEL	UEL
Extinguishing Media Water contact acceptable.			
Special Fire Fighting Procedures None.			
Unusual Fire and Explosion Hazards None known.			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Generally stable. Avoid exposure to elevated temperatures.
Incompatibility (<i>Materials to Avoid</i>) Amines.			
Hazardous Decomposition or Byproducts None known.			
Hazardous Polymerization	May Occur	X	Conditions to Avoid Avoid exposure to elevated temperatures.
	Will Not Occur		

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N/A	Yes	Yes
Health Hazards (<i>Acute and Chronic</i>) Possibility of skin irritation or sensitization upon prolonged or repeated exposure.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	N/A	N/A	N/A
Signs and Symptoms of Exposure Skin or eye irritation.			
Medical Conditions Generally Aggravated by Exposure None known.			
Emergency and First Aid Procedures Skin Contact: Wash with soap and water. Eye Contact: Flush with copious amounts of water. Ingestion: Induce vomiting if large amount of material is swallowed.			

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Wipe up with soap, water and paper towels.
Waste Disposal Method Dispose of in accordance to all federal, state, local regulations.
Precautions to Be Taken in Handling and Storing N/A
Other Precautions Avoid exposure to moisture and light.

Section VIII – Control Measures

Respiratory Protection (<i>Specify Type</i>) Not required.			
Ventilation N/A	Local Exhaust N/A	Special	N/A
	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 prolonged contact with skin; wash thoroughly with soap and water.			