

SAFETY DATA SHEET**SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product Name	Temporary Crown & Bridge Material	Manufacturer/Supplier: Distributed by: Darby Dental Supply, LLC 300 Jericho Quadrangle Jericho, NY 11753 800-645-2310	Emergency Contact Number: 909-839-0888 (9 am - 5:30 pm Pacific Standard Time)
Material Use	Temporary Crown & Bridge Resin		
Date	February 12, 2005		
Prepared by	Pac-Dent International, Inc.		

SECTION 2 - COMPOSITION/INFORMATION/INFORMATION OF INGREDIENTS

Product Contents	Temporary Crown & Bridge Resin, Dual Barrel Syringe	Hazardous Ingredients	None Listed
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SECTION 3 - HAZARDOUS IDENTIFICATION

For potential health hazards: SEE Section 11 below. No significant hazards to man or the environment are reasonably foreseen.

SECTION 4 - FIRST AID MEASURES

Inhalation	Not applicable	Eye Contact	Flush with generous amount of water	Ingestion	Consult a physician immediately. Induce vomiting if large amount of material is swallowed.
Skin Contact	Wash with soap and water				

SECTION 5 - FIREFIGHTING MEASURES

Suitable Extinguishing Media	Water contact acceptable	Extinguishing Media Which Should Not Be Used	None
Special Exposure Hazards from Combustion Products	None known	Special Protective Equipment for Firefighters	None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact of skin or eyes. Wash hands with soap and water if contact occurs.		
Environmental Precautions	Dispose of in accordance to all federal, state, local regulations.	Use only in well-ventilated area.	
Methods for Cleaning Up	Wipe up with soap, water and paper towels.		

SECTION 7 - HANDLING AND STORAGE

Handling Precautions	Not applicable	Safety Storage Conditions	Store at temperature not exceeding 73°F (23°C)
Other Restrictions or Recommendations	Avoid exposure to moisture and light.		

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection & Ventilation	Do not breathe vapor.
Protective Clothing or Equipment	Wear gloves and goggles when handling.
Unusual Work/Hygenic Practices	Avoid prolonged contact skin; wash with soap and water

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance	Clear translucent gel	Odor	Slight odor
pH	Neutral	Boiling Point/Range	Not applicable
Melting Point/Range	Not applicable	Flash Point	Not applicable
Auto-Ignition Temp.	Not applicable	Flammability	Yes
Explosive Limits in Air	Not required	Oxidizing Properties	None
Vapor Pressure	Negligible	Vapor Density	Not applicable
Specific Gravity	~ 1.2 (H ₂ O = 1)	Solubility in Water	Insoluble
Reactivity in Water	Not reactive	Other Data	None

SECTION 10 - STABILITY AND REACTIVITY

Stability	Generally stable	Incompatibility with Various Substances	Amines
Conditions of Instability	Avoid exposure to elevated temperatures		
Hazardous Decomposition Products	None known		

SECTION 11 - TOXICOLOGICAL INFORMATION

Potential Acute Health Effects	Possibility of skin irritation if not washed off promptly.	Signs and Symptoms of Exposure	Skin/eye irritation
	Possibility of eye irritation on prolonged exposure.	Medical Conditions Aggravated by Exposure	None known
Potential Chronic Health Effects	Possibility of skin sensitization upon prolonged exposure	Other Potential Health Effects	None known
Carcinogenic or Potential Carcinogenic Effects	No ingredient listed as a carcinogen	Ingestion	Possibly toxic if swallowed

SECTION 12 - ECOLOGICAL INFORMATION

No ecological damage anticipated upon exposure of any component to environment in quantities as packaged.

SECTION 13 - DISPOSABLE CONSIDERATIONS

Waste Disposal Dispose of in accordance with all federal, state, and local regulations.

SECTION 14 - TRANSPORT INFORMATION

UN Classification	Not applicable	Identification	Not applicable
Special Provision for Transport	Avoid elevated temperatures		

SECTION 15 - REGULATORY INFORMATION

FDA Dental Device	Class II product	EC Medical Device Directives	Class IIa product
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SECTION 16 - OTHER INFORMATION

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this Safety Data Sheet was obtained from sources that we believe are reliable. However the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this Safety Data Sheet information may not be applicable.