

Date Issued: 12 February 2005 Date Revised: 17 August 2015 Revision Number: 2

SECTION 1: IDENTIFICATION

PRODUCT NAME:
PRODUCT CODES:
IDENTIFIED USES:
USES ADVISED AGAINST:
MANUFACTURER:
ADDRESS:
TELEPHONE:
FAX:
EMAIL:
EMERGENCYPHONE:

TEMPORARY CROWN & BRIDGE MATERIAL PD-120, PD-121, PD-122, PD-123, PD-124, PD-125, PD-126-A1, PD-126-A2, PD-126-A3 Dentistry Non-dental use Pac-Dent Internatioanl, Inc. 670 Endeavor Cir. Brea, CA 92821 909-839-0888 909-839-0881 info@pac-dent.com 800-535-5053 (US and Canada) 352-323-3500 (International)

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION:	Skin irritation (Cato	gony 2)	
CLASSIFICATION:	Skin irritation (Category 2) Skin sensitization (Category 1) Eye irritation (Category 2A) Specific target organ toxicity - single exposure (Category 3), Respiratory system		
LABELING:			
PICTOGRAM:	FDA regulated device - exempt from Regulation (US) 29 CFR 1910.1200.		
	(!)		
SIGNAL WORD:	Warning		
HAZARD STATEMENTS:	H315	Causes skin irritation.	
	H317	May cause an allergic skin reaction.	
	H319	Causes serious eye irritation.	
	H335	May cause respiratory irritation.	
PRECAUTIONARY STATEMENTS:	P201	Obtain special instructions before use.	
	P202	Do not handle until all safety precautions have been read and understood.	
	P234	Keep only in original container.	
	P235+P410	Keep cool. Protect from sunlight.	
	P261	Avoid breathing dust/fume/gas/mist/vapors/spray.	
	P264	Wash thoroughly after handling.	
	P270	Do not eat, drink or smoke when using this product.	
	P272	Contaminated work clothing should not be allowed out of the workplace.	
	P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.	
	P301+P330	IF SWALLOWED: Rinse mouth.	
	P302+P352	IF ON SKIN: Wash with plenty of soap and water.	
	P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for	
		breathing.	
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P308+P313	IF exposed or concerned: Get medical advice/ attention.	
	P321	Specific treatment (see supplemental first aid instructions on this label).	
	P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
	P337+P313	If eye irritation persists: Get medical advice/attention.	
	P362	Take off contaminated clothing and wash before reuse.	
	P391	Collect spillage.	
	P402	Store in a dry place.	
	P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
	P501	Dispose of contents/container to an approved waste disposal plant.	

SECTION3: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	%WT	OSHA PEL- TWA	ACGIH TLV- TWA	CLASSIFICATION
Polyfunctional	Proprietary	40-50	N/E	N/E	Skin Irrit. 2; Eye Irrit. 2A; Skin
Methacrylate					Sens. 1; STOT SE 3; H315,
Resin					H317, H319, H335
For full text of H	-statements r	nentione	d in this section, see section 16.	•	

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SECTION 4: FIRST-AID MEASUR	ES
INHALATION: SKIN: EYE: INGESTION:	Move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention. Wash off with soap and plenty of water. Get medical attention if irritation develops and persists. Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
SECTION 5: FIRE-FIGHTING MEA	ASURES
SUITABLE EXTINGUISHING MEDIA: HAZARDOUS DECOMPOSITION PRODU SPECIALHAZARDS: ADVICE FOR FIREFIGHTERS:	Water spray, alcohol-resistant foam, dry chemical or carbon dioxide. CTS: Oxides of carbon, calcium and phosphorus. No further relevant information available. Wear self contained breathing apparatus for firefighting if necessary.
SECTION 6: ACCIDENTAL RELEA	SE MEASURES
PERSONAL PRECAUTIONS: ENVIRONMENTAL PRECAUTIONS: CONTAINMENT AND CLEANUP:	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Soak up with inert absorbent material. Place in suitable, closed container for disposal according to official regulations.
SECTION 7: HANDLING AND ST	ORAGE
PRECAUTIONS FOR SAFE HANDLING: CONDITIONS FOR SAFE STORAGE:	Product is intended for dental use only. Handling of this product should be by trained dental healthcare professionals only. Observe normal care for working with chemicals. Avoid contact with the eyes and skin. Avoid inhalation of vapor or mist. Keep away from foodstuffs, beverages and animal feed. Store only in the original package. Keep container tightly sealed in a dry and well-ventilated place. Protect from heat and direct sunlight. Store away from food and beverages.
SECTION 8: EXPOSURE CONTRO	DLS/PERSONAL PROTECTION
ENGINEERING CONTROLS:	Handle in accordance with good industrial hygiene and safety practice. Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits. Local exhaust ventilation is preferred since it prevents contamination dispersion into the work area by controlling it at its source. Provide eyewash and safety shower if contact or splash hazard exists. Wash hands before breaks and at the end of work.
EYE/FACEPROTECTION: SKIN PROTECTION: BODY PROTECTION RESPIRATORY PROTECTION: ENVIRONMENTAL EXPOSURE:	Safety glasses. Glove material impermeable and resistant to the product. Protective work clothing. NIOSH (US) or CEN (EU) approved respirators and components. Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
SECTION 9: PHYSICAL AND CHE	MICAL PROPERTIES

APPEARANCE/COLOR:White PasteODOR:EsterFLASH POINT:> 200°F (> 93°C)RELATIVE DENSITY (H2O=10):1.46 g/cm³WATER SOLUBILITY:Insoluble

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY:

Stable under recommended storage conditions.



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SECTION 11: TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:	EYES: May cause eye irritation with redness, tearing and stinging. SKIN: May cause skin irritation with redness, swelling and itching. Repeated or prolonged contact may cause drying, defatting of the skin and dermatitis. INGESTION May cause mucous membrane and gastrointestinal irritation with nausea, vomiting and diarrhea. May cause nervous system depression with symptoms of headache, dizziness, nausea, vomiting, weakness, fatigue confusion and unconsciousness.
SKIN SENSITIZATION: CARCINOGENICITY:	fatigue, confusion, and unconsciousness. INHALATIONMay cause mucous membrane and respiratory irritation and central nervous system depression with symptoms of headache, dizziness, drowsiness, nausea, vomiting, and unconsciousness. May cause allergic skin reaction. OSHA:No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or possible carcinogen by OSHA. ACGIH:No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. NTP:No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. IARC:No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

SECTION 12: ECOLOGICAL INFORMATION

ADVERSE EFFECTS:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT:

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations. Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS

CONTAMINATED PACKAGING:

TSCA : CERCLA :	This product is an FDA regulated device and not subject to TSCA regulations. This product is an FDA regulated device and not subject to reporting requirements. There may be specific reporting requirements at the local, regional, or state level.
SARA 313 TOXIC CHEMICALS:	The following components are subject to reporting levels established by SARA Title III, Section 313 (40 CFR 372): None.
SARA 311/312 HAZARDS:	This product is an FDA regulated device and not subject to reporting requirements.
US STATE REGULATIONS	
CALIFORNIA PROPOSITION 65:	This product may contain a chemical known to the State of California to cause cancer and/or reproductive toxicity.



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INTERNATIONAL REGULATIONS

Reactivity Hazard

CANADIAN ENVIRONMENTAL PROTECTION ACT: EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES (EINECS):

This product is a medical device and not subject to chemical notification requirements.

This product is a medical device and not subject to chemical notification requirements.

SECTION 16: OTHER INFORMATION

FULL TEXT OF H STATEMENTS REFERRED TO UNDER SECTION 3

Eye Irrit.	Eye irritation
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory respiration.
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization
STOT SE <u>NFPA RATING</u> Health Hazard Fire Hazard	Specific target organ toxicity-single exposure

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PREPARATIONINFORMATION: This SDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product.

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, Pac-Dent International, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.