

PROTEMP CATALYST I & II

MSDS Number

BJBFM

National Stock Number

6520-00F011125

Product Name

PROTEMP CATALYST I & II

Manufacturer

PREMIER DENTAL PRODUCTS

Product Identification

Product ID:PROTEMP CATALYST I & II

MSDS Date:01/27/1988

FSC:6520

NIIN:00F011125

MSDS Number: BJBFM

Responsible Party

PREMIER DENTAL PRODUCTS

1710 ROMANO DRIVE

NORRISTOWN , PA 19401

Emergency Phone: (215) 277-3800

Info Phone: (305) 586-7500

Preparer: U. BURGER

Cage: 08675

Contractor

PREMIER DENTAL PRODUCTS CO

KING OF PRUSSIA, PA 19406

US

888-773-6872

Cage: 08675

Ingredients

DILAUROYL PEROXIDE

CAS: 105-74-8

RTECS: OF2625000

Fraction By Weight: 26.5%

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION & RASH. INGESTION: MAY INADVERTENTLY CAUSE LOCAL IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION & RASH. INGESTION: MAY INADVERTENTLY CAUSE LOCAL IRRITATION.

Medical Cond Aggravated by Exposure:RASH

First Aid

First Aid:EYES: FLUSH PROMPTLY W/FLOWING WATER. IF IRRITATION DEVELOPS, CONSULT PHYSICIAN. SKIN: WASH AREA W/MILD SOAP & WATER. IF RASH RESULTS, CONSULT PHYSICIAN. INGESTION: AFTER SMALL QUANTITIES ADMINISTER ACTIVATED CHARCOAL/SODIUM SULFATE, LARGER QUANTITIES INDUCE VOMITING, CONSULT PHYSICIAN.

Fire Fighting

Extinguishing Media:SAND, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:DURING A FIRE, IRRITATING/TOXIC GASES & AEROSOLS MAY BE PRESENT FROM THE DECOMPOSITION/COMBUSTION PRODUCTS.

Accidental Release

Spill Release Procedures:SCOOP UP & DISCARD IN A MARKED CONTAINER.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY AREA AWAY FROM FOODSTUFF & BEVERAGES. AVOID CONTACT W/SKIN & EYES.

Other Precautions:THE PRODUCT SHOULD BE HANDLED EXCLUSIVELY BY DENTAL SPECIALISTS ACCORDING TO THE INSTRUCTIONS FOR USE.

Exposure Controls

Protective Gloves:REQUIRED

Eye Protection:SAFETY GOGGLES

Supplemental Safety and Health

DILAUROYL PEROXIDE IS ONLY IN CATALYST I.

Chemical Properties

Spec Gravity:>1.0

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE (CAT. I)/COLORLESS (CAT. II) PASTES, SWEET PLASTICIZER ODOR

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:HIGH TEMPERATURES

Disposal

Waste Disposal Methods:DISPOSAL MUST BE CARRIED OUT IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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