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MATERIAL SAFETY DATA SHEET

1.1 Product Trade Name: Prisma AP.H
1.2 Part (Item) Number:

SECTION I

1.3 Division Name..... Caulk/Dentsply
1.4 Address..... Lakeview and Clarke Avenues
Milford, DE 19963-0359
1.5 Emergency Phone Number.... (302) 422-4511
1.6 Phone No. for Info..... (302) 422-4511
1.7 Date Prepared: 07/27/88

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits
: NONE	: N.A.	: N.A.	:
:	:	:	:
:	:	:	:
:	:	:	:
:	:	:	:
:	:	:	:

SECTION III - Physical/Chemical Characteristics

3.1 Boiling Point.....: N.A. 3.6 Specific Gravity: 2.2g/CC
3.2 Vapor Pressure.....: N.A. 3.7 Melting Point...: N.A.
3.3 Vapor Density.....: N.A. 3.8 Evaporation Rate: N.A.
3.4 Solubility in Water: INSOLUBLE

3.5 Appearance and Odor: CREAMY PASTE, SHADES OFF-WHITE TO YELLOW GREY WITH ACRYLATE ESTER ODOR.

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SECTION IV - Fire and Explosion Hazard Data

4.1 Flash Point (Method Used).....: N.E.
4.2 Flammable (Explosive Limits).....: N.E.
LEL: UEL:
4.3 Extinguishing Media.....: SAND, FOAM, CARBON DIOXIDE, DRY CHEMICALS.
4.4 Special Fire Fighting Procedures...: FIREMAN SHOULD WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED RESPIRATORS.
4.5 Unusual Fire and Explosion Hazards: DURING A FIRE IRRITATING GASES MAY BE PRESENT.

SECTION V - Reactivity Data

5.1 Unstable: Stable: X
5.2 Conditions to Avoid (Stability).....: VISIBLE LIGHT ON PASTE. PROLONGED HEAT ABOVE 50 C.
5.3 Incompatibility (Materials to Avoid) : STRONG OXIDIZING AGENTS
5.4 Hazardous Decomposition or Byproducts: POSSIBLE METHACRYLATES
5.5 Hazardous Polymerization.....May Occur: Will Not Occur: X
5.6 Conditions to Avoid (Polymerization) : SENSITIVE TO VISIBLE LIGHT. WILL HARDEN DURING EXPOSURE.

LARNED CORRECTION MENTAL
PHS
HIGHWAY 264 BOX E
LARNED, KS 67550

== MSDS TRACKING INFORMATION ==
MID: 1057778 PRISMA APH COMPULE REF
PID: 2220765 CUST: 0353807-030
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SECTION VI - Health Hazard Data

6.1 Route(s) of Entry.....Inhalation?: NO Skin?: POSS. Ingestion?: POSSIBLE
6.2 Health Hazards (Acute and Chronic): PERSONS SUSCEPTIBLE TO METHACRYLATES,
ACRYLATES AND URETHANES MAY DEVELOP ALLERGIC RESPONSE.

6.3 Carcinogenicity.....NTP?: NOT LISTED IARC Monographs?: NOT LISTED
OSHA Regulated?: NO

6.4 Signs and Symptoms of Exposure.....: DERMAL REDNESS OR IRRITATION, SEVERE
ALLERGIC RESPONSE MAY RESULT IN BREATHING DIFFICULTIES.

6.5 Medical Conditions Generally Aggravated by Exposure: ALLERGIES TO
METHACRYLATES, ACRYLATES AND URETHANES.

6.6 Emergency First Aid Procedures.....: INGESTION - CONSULT A
PHYSICIAN. SKIN CONTACT - WASH WITH SOAP AND WATER. EYE CONTACT - FLUSH WITH
WATER FOR 15 MINUTES AND CONSULT A PHYSICIAN.

SECTION VII - Precautions for Safe Handling and Use

7.1 Steps to be Taken in Case Material is Released or Spilled: SCOOP UP BULK
MATERIAL AND PLACE IN LABELED PLASTIC OR METAL CONTAINER. AVOID GROSS SKIN
CONTACT TO MINIMIZE THE POSSIBILITY OF CONTACT DERMATITIS TO SENSITIVE
INDIVIDUALS.

7.2 Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL,
STATE, AND LOCAL REGULATIONS.

7.3 Precautions to be Taken in Handling and Storage: AVOID STORAGE CONDITIONS
ABOVE 50 C.

7.4 Other Precautions: MATERIAL SENSITIVE TO VISIBLE LIGHT. STORE AWAY FROM
FOOD AND BEVERAGES.

SECTION VIII - Control Measures

8.1 Respiratory Protection : NONE REQUIRED DURING NORMAL USE OF THIS PRODUCT.

8.2 Ventilation.....: NONE REQUIRED DURING NORMAL INTENDED USE OF THE
PRODUCT.

8.3 Protective Gloves.....: LATEX OR VINYL GLOVES

8.4 Eye Protection.....: PROTECTIVE GOGGLES

8.5 Other Protective Clothing or Equipment: NOT REQUIRED FOR GENERAL HANDLING

8.6 Work/Hygienic Practices: OBSERVE NORMAL CARE FOR WORKING WITH
CHEMICALS.

LARNED CORRECTION MENTAL
PHS
HIGHWAY 264 BOX E
LARNED, KS 67550

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