Product ID:DENTURE MATERIAL, POWDER, PART A MSDS Date:09/01/1985 FSC:6520 NIIN:00-889-9566 Kit Part:Y MSDS Number: BJRGC === Responsible Party === Company Name: PLASTODENT, INC. Address:2881 MIDDLETOWN ROAD City:BRONX State:NY ZIP:10461-5306 Country:US Info Phone Num:212-792-3554 **Emergency Phone Nu** m:212-792-3554 CAGE:MO166 === Contractor Identification === Company Name: PLASTODENT INC. Address:2881 MIDDLETON ROAD Box:City:BRONX State:NY ZIP:10461-3306 Country:US Phone:212-792-3554 CAGE:8P273 Company Name: PLASTODENT, INC. Address:2881 MIDDLETOWN ROAD Box:City:BRONX State:NY ZIP:10461-5306 Country:US Phone:212-792-3554 CAGE:MO166

Ingred Name:POLYMETHYLMETHACRYLATE CAS:9011-14-7 RTECS #:TR0400000 Fraction by Wt: 100% Other Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:HEALTH HAZARDS- ACUTE: MONOMER VAPORS MAY CAUSE IRRITATION, DIZZINESS. POLYMER DUST MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT IS L

ISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES/SKIN: IRRITATION. INHALATION: VAPORS MAY CAUSE NAUSEA, HEADACHE, DIZZINESS. DUST MAY CAUSE IRRITATION OF NOSE, THROAT AND UPPER RESPIRATORY TRACT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSISTS,SEE DOCTOR. SKIN:WASH WITH MILD SOAP AND WATER.

INHALATION:REMOVE VICTIM TO FRESH AIR.GIVE OXYGEN/CPR IF NEEDED.SEE DOCTO R. INGESTION:DO NOT INDUCE VOMIT.SEE DOCTOR IMMEDIATELY.

Flash Point:NONE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:WILL BURN VIGOROUSLY WITH INTENSE H EAT.

Spill Release Procedures: RESIN BEADS UNDER FOOT WILL BE SLIPPERY. IN CASE OF SPILL, SWEEP THE AREA CLEAN OF BEADS, PLACE POLYMER IN AIRTIGHT BAGS AND DISCARD WITH NORMAL TRASH OR LANDFILL ACCORDING TO CURRENT LOCAL, STATE AND FEDERAL REGULATIONS.

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHY SICAL DAMAGE, HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED. Other Precautions: AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS. Respiratory Protection: NONE NORMALLY REQUIRED WITH ADEQUATE VENTILATION. Ventilation:LOCAL EXHAUST AT POINT OF HANDLING. Protective Gloves: IMPERVIOUS. Eye Protection: CHEMICAL SAFETY GOGGLES. Other Protective Equipment: APRON. EYE WASH STATION. Work Hygienic Practic es:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health KEY1:N1. THIS IS PART A OF A 2-PART PRODUCT. FOR PART B, SEE PNI B, SAME NSN. HCC:N1 Solubility in Water:NONE Appearance and Odor: FREE FLOWING WHITE BEADS. SWEET ODOR. Percent Volatiles by Volume:2 Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to A void:OPEN FLAMES. Hazardous Decomposition Products: THERMAL DECOMPOSITION COULD YIELD ACRYLIC MONOMERS. 

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.