

PLASTODENT,INC. -- DENTURE MATERIAL,POWDER,PART A -- 6520-00-889-9566

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Product Identification  
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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

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Composition/Information on Ingredients  
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Ingred Name:POLYMETHYLMETHACRYLATE

CAS:9011-14-7

RTECS #:TR0400000

Fraction by Wt: 100%

Other

REC Limits:NONE SPECIFIED

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===== Hazards Identification =====

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.

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===== First Aid Measures =====

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.

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===== Fire Fighting Measures =====

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.

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===== Accidental Release Measures =====

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.

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===== Handling and Storage =====

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.

===== Exposure Controls/Personal Protection =====

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.

===== Physical/Chemical Properties =====

HCC:N1

Solubility in Water:NONE

Appearance and Odor:FREE FLOWING WHITE BEADS. SWEET ODOR.

Percent Volatiles by Volume:2

===== Stability and Reactivity Data =====

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.

===== Disposal Considerations =====

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

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