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## PLASTODENT INC -- METHYL METHACRYLATE MONOMER (MMA), INHIBITE -- 6520-01-020-8270

Product ID:METHYL METHACRYLATE MONOMER (MMA), INHIBITE

MSDS Date:01/01/1989

FSC:6520

NIIN:01-020-8270

MSDS Number: BNWRH === Responsible Party ===

Company Name:PLASTODENT INC Address:2881 MIDDLETOWN RD

City:BRONX State:NY ZIP:10461 Country:US

Info Phone Num:212-792-3554

Emergency Ph

one Num:212-792-3554 Preparer's Name:NONE

CAGE:GO326

=== Contractor Identification === Company Name:PLASTODENT INC Address:2881 MIDDLETOWN RD

City:BRONX State:NY

ZIP:10461-5306 Country:US

Phone:609-893-1100

CAGE:GO326

Company Name: PLASTODENT INC. Address: 2881 MIDDLETON ROAD

Box:City:BRONX

State:NY

ZIP:10461-3306 Country:US

Phone:212-792-3554

CAGE:8P273

======= Composition/Information on Ingredients ========

Ingred Name: METHYL METHACRYLATE (SARA III)

CAS:80-62-6

RTECS #:OZ5075000

F

raction by Wt: 100%
Other REC Limits:NONE DETERMINED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

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

Health Hazards Acute and Chronic:INHALATION-MAY CAUSE NOSE & THROAT IRRITATION. MAY CAUSE NERVOUS SYSTEM DEPRESSION. REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAM

AGE. SKIN OR EYE-MAY CAUSE

IRRITATION OR BURNING OF THE EYES. REPEATED OR PROLONGED LIQUID CONTACT MAY IRRITATE THE SKIN.

Effects of Overexposure:INHALATION-HEADACHE, DIZZINESS, NAUSEA, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS. SKIN/EYE-BURNING OF THE EYES. SKIN DERMATITIS. OTHER POTENTIAL HAZARDS: IRRITATION OF THE MUCOUS MEMBRANES, SKIN BU RNS, ALLERGIC SKIN RASH, ITCHING, SWELLING, CAUSES EYE CORROSION AND PERMANENT INJURY, ABNORMAL LIVER & KIDNEY FUNCTION.

Med

ical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION:REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR; IF BREATHING DIFFICULTY PERSISTS CONSULT A PHYSICIAN. EYE:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN. CALL A PHYSICIAN. SKIN: WA SH W/SOAP & WATER. IF IRRITATION OCCURS,CONSULT PHYSICIAN. INGESTION-GASTRO-INTESTINAL DISTRESS. IN THE UNLIKELY EVENT OF INGESTION,

CALL A PHYSICIAN IMMEDIATELY & KNOW NAME OF INGREDIENTS.

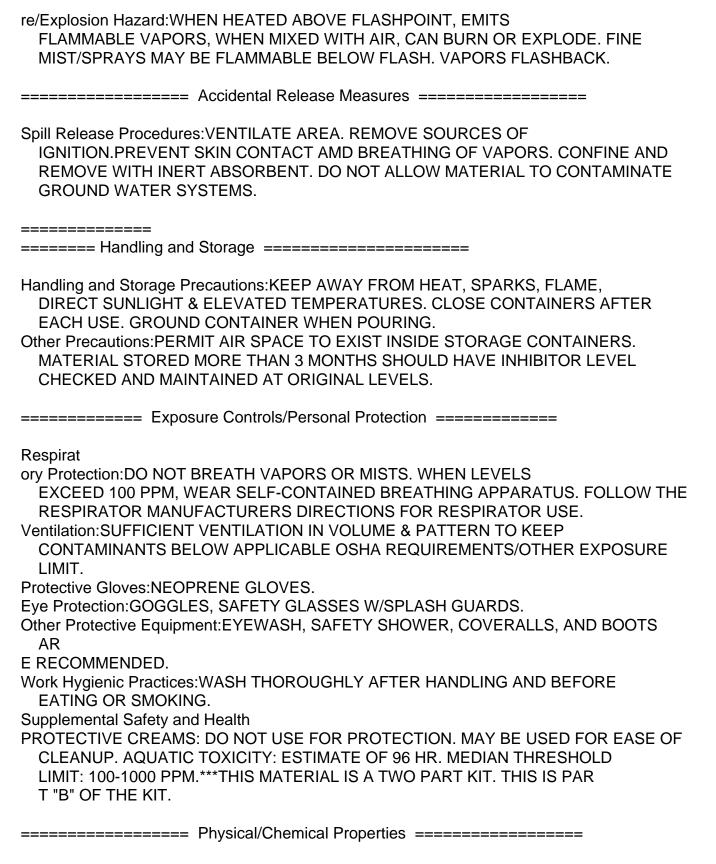
========== Fire Fighting Measures ===============

Flash Point Method:TCC Flash Point:51.0F,10.6C Lower Limits:1.8% Upper Limits:8.2%

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATERFOG (BY TRAINED PERSONNEL).

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS, IS RECOMMENDED. WATER FROM FOG NOZZLE MAY BE USED TO PREVENT PRESSURE BUILD-UP.

Unusual Fi



HCC:F2
Boiling Pt:B.P. Text:214F,101C
Vapor Density:3.46 @60F
S

pec Gravity:0.950 GR/CC Solubility in Water:1.6 GR/100GR WATER Appearance and Odor:LIQUID. Percent Volatiles by Volume:100%

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

Stability Indicator/Materials to Avoid:YES

REDUCING & OXIDIZING AGENTS. MATERIAL HAS STRONG SOLVENT ACTION & CAN SOFTEN PAINT & RUBBER.

Stability Condition to Avoid:HEAT AND IGNITION SOURCES; CONTAMINATION. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SMOKE.

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

Waste Disposal Methods:INCINERATE IN A FACILITY WHICH COMPLIES WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. DO NOT INCINERATE IN CLOSED CONTAINERS. EPA LISTED HAZARDOUS WASTE UNDER RCRA(U-162).

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