View NSN Online: https://aerobasegroup.es/nsn/6520-01-020-8270

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

======== Product Identification ============

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.

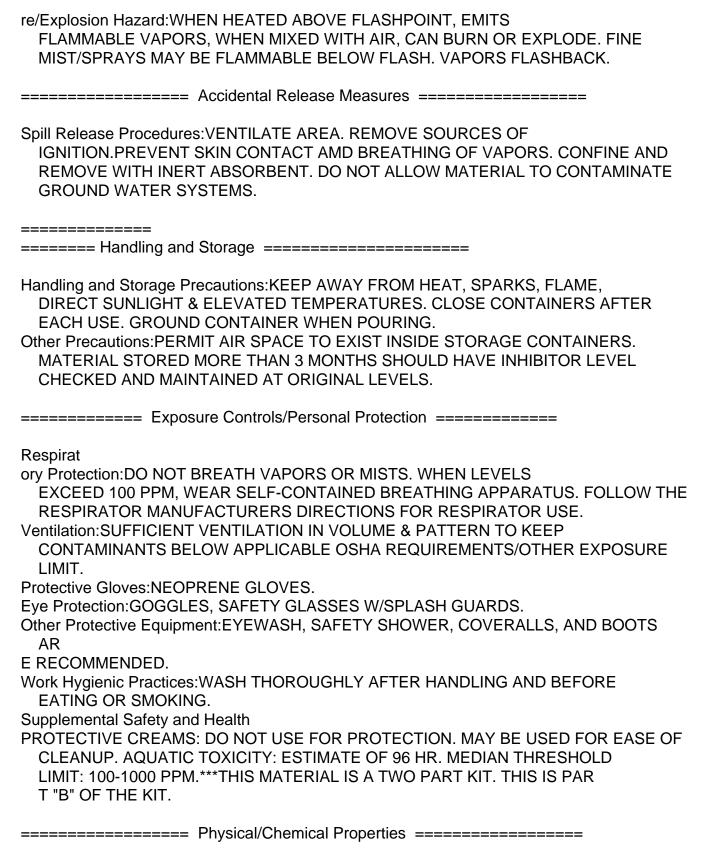
========== Fire Fighting Measures ===============

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.

=== 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).

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.