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PLASTODENT INC. -- GLYCERINE, USP, 96% -- 6505-00-153-8220

Product ID:GLYCERINE, USP, 96%

MSDS Date:01/01/1987

FSC:6505

NIIN:00-153-8220

MSDS Number: BMTLN === Responsible Party ===

Company Name: PLASTODENT INC. Address: 2881 MIDDLETOWN RD

City:BRONX State:NY

ZIP:10461-5306

Country:US

Info Phone Num:212-792-3554

Emergency Phone Num:212-792-3554

CAGE:8P273 === Contr

actor 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

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

Ingred Name: GLYCERIN \*

CAS:56-81-5

RTECS #:MA8050000 Fraction by Wt: 96%

Other REC Limits:NONE SPECIFIED OSHA PEL:10 MG/M3 (MIST) \*

ACGIH TLV:10 MG/M3 (MIST) 9192

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 4%

Other REC Limits: NONE SPECIFIED

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LD50 LC50 Mixture:LD50 (ORAL RAT) IS 12600 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: SLIGHT TRANSIENT IRRITATION. SKIN CONTACT: ESSENTIALLY NON-IRRITATING. SKIN ABSORPTION: NOT LIKELY TO BE ABSORBED THROUGH SKIN. INGESTION: LOW SINGLE AND REPEATED DOES TOXICITY. INHALATION: ACGIH TLV IS 10 MG/M3 AS NUISANCE M IST.
SYSTEMIC & OTHER EFFECTS: IRRITATION.  Explanation of Carcinogenicity:THIS CHEMICAL IS NOT LISTED BY IARC,  NTP, OR OSHA AS A CARCINOGEN.  Effects of Overexposure:EYE, SKIN, GASTROINTESTINAL & RESPIRATORY TRACT
IRRITATION.  Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. EYES: IMMEDIATE LY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH WITH WATER. GET MEDICAL ADVICE IF IRRITATION PERSISTS. INGESTION: INDUCE VOMITING IF LARGE AMOUNTS ARE INGESTED & VICTIM IS CONSCIOUS. GET MEDICAL ATTENTION.
=========== Fire Fighting Measures ============
Flash Point Method:PMCC Flash Point:390F,199C Autoignition Temp:Autoignition Temp Text:698F Extinguishing Media:USE WAT ER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILL: WIPE/SOAK UP WITH PAPER TOWEL OR INERT ABSORBENT. PUT IN DISPOSAL CONTAINER. LARGE SPILL: DIKE TO RETAIN

CONTAINERS.  Neutralizing Agent:DILUTE WITH WATER.
=========== Handling and Storage =============
Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PRACTICE REASONABLE CARE AND CAUTION. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:MECHANICAL (GENER AL) VENTILATION IS RECOMMENDED TO CONTROL MIST.
Protective Gloves:NONE NORMALLY REQUIRED.  Eye Protection:NONE NORMALLY REQUIRED.  Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES.  LAUNDER CONTAMINATED CLOTHING BEFORE WEARING. KEEP WORK AREA CLEAN Supplemental Safety and Health  NONE
========== Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:340F,171C Melt/Freeze Pt:M.P/F.P Tex t:20.0F,-6.7C Vapor Pres:3 Vapor Density:3.1 Spec Gravity:1.252 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS LIQUID. ODORLESS
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS (SODIUM HYPOCHLORITE, HYPOCHLOROUS ACID) Stability Condition to Avoid:STRONG OXIDIZING AGENTS Hazardous Decomposition Products:ACROLEIN
======= Disposal Considerations ==========
Waste Disp

RUN OFF. VACUUM UP OR PUMP FREE LIQUID INTO DOT SALVAGE

osal Methods:REPROCESS OR INCINERATE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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