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CAULK/DENTSPLY -- REPAIR LIQUID -- 6520-01-020-1426

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

Product ID:REPAIR LIQUID MSDS Date:01/01/1987

FSC:6520

NIIN:01-020-1426

MSDS Number: BGDYL === Responsible Party ===

Company Name: CAULK/DENTSPLY Address: LAKEVIEW AND CLARKE AVE

Box:359

City:MILFORD

State:DE ZIP:19963 Country:US

Info Phone Num:302-422-4511

Emergency Phone Num:302-422-4511

CAGE:11107 === Contract

or Identification ===

Company Name: CAULK/DENTSPLY

Address:38 W CLARKE AVE

Box:359

City:MILFORD

State:DE

ZIP:19963-0359 Country:US

Phone: 302-422-4511/703-451-1900

CAGE:11107

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

Ingred Name: METHYL METHACRYLATE (SARA III)

CAS:80-62-6

RTECS #:OZ5075000 Fraction by Wt: 92.5% OSHA PEL:100 PPM ACGIH TLV:100 PPM; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ETHYLENE GLYCOL DIMETHACRYLATE

CAS:97-90-5

RTECS #: KW5500000

Fr

| action by Wt: 7.5% |
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| ====================================== |
| Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,AND RESPIRATORY TRACT;HEADACHE,NAUSEA,POSSIBLE CORNEAL DAMAGE. CHRONIC:RESPIRATORY PROBLEM AND POSSIBLE EYES DAMAGE. Effects of Overexposure:SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure:NO DATA AVAILABLE. |
| ====================================== |
| First Aid:SKIN AND EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15 MINUTES;CALL A PHYSICIAN. INHALATION:REMOVE TO FRESH AIR.CALL A PHYSICIAN IF NEEDED. INGESTION:IF CONSCIOUS,INDUCE VOMITING AND CONSULT A PHYSICIA N IMMEDIATELY. |
| ====================================== |
| Flash Point Method:OC Flash Point:50F/10C Lower Limits:2.1 Upper Limits:12.5 Extinguishing Media:FOAM,CO*2,DRY CHEMICAL. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA. Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY RUPTURE CONTAINERS WITH EXPLOSION. |
| ======== Accidental Release Measures ========== |
| Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE LIQUID IF POSSIBLE;USE INERT ABSORBENT MATERIAL AND COLLECT FOR PROPER DISPOSAL. |
| =========== Handling and Storage =========== |
| Handling and Storage Precautions:STORE IN COOL,DRY AREA;USE WITH AN ADEQUATE VENTILATION;KE |

| ====== Exposure Controls/Personal Protection ======== |
|---|
| Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MIST OR SCBA IN AN ENCLOSED AREA IF ABOVE PEL/TLV. Ventilation:LOCAL EXHAUST (EXPLOSION PROOF). Protective Gloves:IMPERVIOUS. Eye Protection:SPLASH PROOF GOGGLES. Other Protective Equipment:APRON,IMPERVIOUS BOOTS,EYE-WASH/SAFETY |
| SHOWER. Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE |
| VAPORS/MIST. Supplemental Safety and Health |
| ========= Physical/Chemical Properties ============ |
| HCC:F2 Boiling Pt:=101.1C, 214.F Vapor Pres:29 Vapor Density:3.45 Spec Gravity:0.94 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS LIQUID. Percent Volatiles by Volume:92.5 |
| ====================================== |
| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZER. Stability Condition to Avoid:EXTREME HEAT & IGNITION SOURCES. Hazardou s Decomposition Products:ACRID FUMES & CO AND/OR CO*2. |
| ========= Disposal Considerations ============= |
| Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS. |
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