View NSN Online: https://aerobasegroup.com/nsn/6520-01-257-4693

Product ID: PRISMA VLC DYCAL DENTAL PULP PROTECTIVE MSDS Date:01/07/1990 FSC:6520 NIIN:01-257-4693 MSDS Number: BJZLY === Responsible Party === Company Name: THE L.D.CAULK COMPANY, DIV OF DENTSPLY INTERNATIL 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:LO352 === Contractor 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 Company Name: THE L.D.CAULK COMPANY, DIV OF DENTSPLY INTERNATINL Address:LAKEVIEW AND CLARKE AVE Box:359 City:MILFORD State:DE ZIP:19963 Country:US Phone:302-422-4511 CAGE:LO352

======= Composition/

Information on Ingredients =========

Ingred Name:CALCIUM HYDROXIDE CAS:1305-62-0 RTECS #:EW2800000 Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:5 MG/M3; 9293

LD50 LC50 Mixture:TLV 5 MG/M3
Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE SLIGHT IRRITATION TO SKIN OR EYE. INDIVIDUALS SENSITI
VE TO ACRYLICS MAY DEVELOP AN ALLERGIC
RESPONSE.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
Effects of Overexposure:MAY CAUSE SLIGHT IRRITATION TO SKIN OR EYE.
BREATHING DIFFICULTY MAY INDICATE ALLERGIC RESPONSE.
Medical Cond Aggravated by Exposure:INDIVIDUALS SENSITIVE TO METHACRYLATE OR URETHANES MAY DEVELOP AN ALLERGIC RESPONSE. OPEN WOUNDS OR SORES OF THE SKIN.

ASTHMA.

First Aid:SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK AND CALL A PHYSICIAN.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT G

IVEN Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, SAND, FOAM Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
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Spill Release Procedures:REMOVE MECHANICALLY. MIX UP WITH SAND OR SAWDUST AND REMOVE. Neutralizing Agent:NONE SPEC IFIED BY MANUFACTURER.
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<ul> <li>Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURES OUT OF DIRECT SUNLIGHT AND HEAT.</li> <li>Other Precautions:STORE AWAY FROM FOODSTUFFS. KEEP AWAY FROM FLAME AND SPARKS.</li> </ul>
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Respiratory Protection:NONE REQUIRED DURING NORMAL USE OF THIS PRODUCT. Ventilation:NONE REQUIRED DURING NORMAL USE OF THIS PRODUCT. Protective Gloves:RUB BER
Eye Protection: GOGGLES
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.
Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
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HCC:N1
Boiling Pt:B.P. Text:NOT GIVEN
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIV Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:1.4 Evaporation Rate & amp; Refe rence:NOT GIVEN Solubility in Water:NEGLIGIBLE Appearance and Odor:CREAMY THIN PASTE WITH SLIGHT ACRYLIC ODOR

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:EXPOSURE TO LIGHT AND EXCESSIVE HEAT (> 86F).

Hazardous Decomposition Products:METHACRYLATES

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUND ING

ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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