View NSN Online: https://aerobasegroup.jp/nsn/6520-01-328-2307 CAULK/DENTSPLY -- 543899 FLUOROSHIELD -- 6520-01-328-2307 ============= Product Identification ======================== Product ID:543899 FLUOROSHIELD MSDS Date:09/20/1995 FSC:6520 NIIN:01-328-2307 MSDS Number: CFYQK === Responsible Party === Company Name: CAULK/DENTSPLY Address:LAKEVIEW AND CLARKE AVE Box:359 City:MILFORD State:DE ZIP:19963-0359 Country:US Info Phone Num:302-422-4511/800-532-2855 Emergency Phone Num:302-422 -4511/800-424-9300(CHEMTREC) CAGE:11107 === 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 ======= Composition/Information on Ingredients ======== Ingred Name: METHACRYLATE MONOMER AND ELASTOMER Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

outes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT:MAY CAUSE IRRIT & POSSIBLE CORNEAL DMG.INDIVIDUALS SENSITIVE TO ACRYLICS MAY DEVELOP ALLERGIC RESPONSE.POSSIBLE NAUSEA ON PROLONGED EXPOSURE. **Explanation of Carcinogenicity:PER** MSDS:CARCINOGENICITY:NTP/IARC/OSHA:NO. Effects of Overexposure: EYE CONTACT: IRRITATION OR POSSIBLE CORNEAL DMG.DERMAL IRRIT OR POSSIBLE ALLERGIC RESPONSE. Medical Cond Aggravated by Exposure: OPEN SORES OR WOUNDS ON SKIN.KNOWN SENSITIZATION TO ACRYLICS. First Aid:EYE OR SKIN CONTACT:FLUSH W/WATER FOR @LEAST 15MINS AND CONSULT PHYSICIAN IF IRRIT IS APPARENT. Flash Point:NE Autoignition Temp: Autoignition Temp Text: NP Lower Limits:NE **Upper Limits:NE** Extinguishing Media:CO2, DRY CHEMICAL, FOAM. Fire Figh ting Procedures:WEAR FULL PROTECTIVE CLOTHING INCLUDING SELF CONTAINED RESPIRATOR. Unusual Fire/Explosion Hazard: DURING FIRE IRRITATING DECOMPOSITION PRODUCTS MAY FORM. ======== Accidental Release Measures ============ Spill Release Procedures: ABSORB W/INERT MATLS SUCH AS SAND, VERMICULITE, & TRANSFER TO A CONTAINER FOR DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage =========================== Handling and Stor

age Precautions:STORE AT AMBIENT TEMPERATURES OUT OF SUNLIGHT AND HEAT.
Other Precautions:KEEP AWAY FROM FOODSTUFFS.KEEP AWAY FROM FLAME & SPARKS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED FOR THE INTENDED USE OF THIS PRODUCT. Ventilation:LOCAL EXHAUST USING EXPLOSION-PROOF MOTORS IS RECOMMENDED
Protective Gloves:LATEX OR VINYL Eye Protection:GOGGLES
Other Protective Equipment:WEAR GLVOES FOR CLEANUP OPERATIONS. Work Hy
gienic Practices:OBSERVE NORMAL CARE WHEN WORKING W/CHEMICALS. Supplemental Safety and Health
======================================
HCC:N1 Boiling Pt:B.P. Text:NA Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NP Vapor Pres:NE Vapor Density:NE Spec Gravity:1.3 G/CM3 pH:NP Viscosity:NP Evaporation Rate & amp; Reference:NE Solubility in Water:INSOLUBLE Appearance and Odor:CREAMY PASTE W/LIGHT ACRYLIC ODOR Percent Volatiles by Volume:NP Corrosion Rate:NP
=== ======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZERS. Stability Condition to Avoid:PROLONGED HEAT ABOVE 50C OR DAYLIGHT. Hazardous Decomposition Products:CO, CO2. Conditions to Avoid Polymerization:EXPOSURE TO DAYLIGHT, OPEN FLAME, OR PROLONGED HEAT ABOVE 50C.
======== Disposal Considerations ============

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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