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Product ID:606002, ZOE 2200 LIQUID MSDS Date:01/12/1990 FSC:6520 NIIN:00-299-7944 MSDS Number: BPBLW === Responsible Party === Company Name: CAULK/DENTSPLY Address:LAKEVIEW & CLARKE AVENUES City:MILFORD State:DE ZIP:19963-0359 Country:US Info Phone Num:302-422-4511 Emergency Phone Num:302-422-4511 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 Ingred Name: PHENOL, 4-ALLYL-2-METHOXY-; (EUGENOL) CAS:97-53-0 RTECS #:SJ4375000 Ingred Name: ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 **OSHA PEL:10 PPM** ACGIH TLV:10 PPM;15 PPM STEL EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:LIQUID IRRITATING TO SKIN AND EYES. REPEATED CONTACT MAY CAUSE ALLERGIC DERMATITIS. REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS TO RATS CAUSED LIVER DAMAGE. THE EFFECTS IN HUMANS ARE UNKNOWN. EXCESSIV E EXPOSURE MAY RESULT IN SI MILAR EFFECTS. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure: REDNESS OR IRRITATION OF EYES OR SKIN. Medical Cond Aggravated by Exposure: KNOWN SENSITIZATION TO EUGENOL. OPEN SORES OR WOUND TO THE SKIN. First Aid: EYE: RINSE WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ATTENTION. INHAL: REMOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WIT H SOAP AND WATER. IN GEST: SEEK MEDICAL ATTENTION. Flash Point Method:CC Flash Point:250F,121C Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM TYPE EXTINGUISHERS. Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . COOL CONTAINERS EXPOSED TO FLAME WITH WATER. **Unusual Fire/Explosion Hazard:NONE** Spill Re lease Procedures: SOAK MATERIAL UP BY USING SAND, OR VERMICULITE THEN SCOOP UP MATERIAL AND PLACE IN A CLOSED METAL WASTE CONTAINER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: STORE IN TIGHT FULL CONTAINERS, WELL SEALED, PROTECTED FROM LIGHT. KEEP AWAY FROM FOODSTUFFS AND BEVERAGES. DO NOT EXPOSE TO TEMPERATURES ABOVE 35C. Other Precautions: EUGENOL DARKENS AND THICKENS UPON E

XPOSURE TO AIR. OBSERVE NORMAL WAREHOUSING AND HANDLING PROCEDURES.

Respiratory Protection:AS WITH ALL MATERIALS AVOID CASUAL BREATHING OF VAPORS. NO SPECIAL RESPIRATORY PROTECTION REQUIRED FOR THE INTENTED USE OF THIS PRODUCT. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONC ERN . Ventilation:LOCAL EXHAUST. Protective Gloves:CHEMICAL WORKERS GLOVES (RUBBER). Eye Protection:CHEMICAL WORKERS GOGGL ES . Other Protective Equipment:NONE Work Hygienic Practices:OBSERVE NORMAL CARE WHEN WORKING WITH CHEMICALS. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Boiling Pt:B.P. Text:491F,255C Melt/Freeze Pt:M.P/F.P Text:15.8F,-9C Vapor Pres:0.1 @ 20C Spec Gravity:1.02 Solubility in Water:SLIGHTLY SOLUBLE Appearance and Odor:COLORLESS OR PALE YELLOW LIQUID. ODOR IS OIL OF CLOVES.

Stability Indicator/Materials to Avoid:YES FERRIC CHLORIDE, POTASSIUM PERMANGANATE. Stability Condition to Avoid:EXCESSIVE HEAT, STRONG OXIDIZING AGENTS. Hazardous Decomposition Products:FORMS CARBON MONOXIDE AND/OR CARBON DIOXIDE UPON BURNING.

Waste Disposal Methods:DISPOSE OF I/A/W ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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