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KERR MANUFACTURING COMPANY -- CRISTOBALITE INLAY INVESTMENT -- 6520-00-958-7092

Product ID:CRISTOBALITE INLAY INVESTMENT MSDS Date:05/12/1988 FSC:6520 NIIN:00-958-7092 **MSDS Number: BJCRG** === Responsible Party === Company Name: KERR MANUFACTURING COMPANY Address:28200 WICK ROAD City:ROMULUS State:MI ZIP:48174 Info Phone Num: (313) 946-7800 Emergency Phone Num: (313) 946-7800 CAGE:EO529 === Contractor Identification === Company Name: KERR CORP Address:1717 W COLLINS AVENUE Box:City:ORANGE State:CA ZIP:92867-5422 Country:US Phone:800-537-7187 CAGE:33339 Company Name: KERR MANUFACTURING COMPANY, DIVISION OF SYBRON COR Address:28200 WICK ROAD Box:City:ROMULUS State:MI ZIP:48174 Country:US Phone: (313) 946-7800 CAGE:EO529

Ingred Name:SILICA, CRYSTALLINE - CRISTOBALITE CAS:14464-46-1 RTECS #:VV73 25000 Fraction by Wt: 73.0% Other REC Limits:0.05 MG/CUM NIOSH OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.05 MG/M3 RDUST9293

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:YES Health Hazards Acute and Chronic: EYE: IRRITATION. SKIN: DRY. INHALATION: LUNG INJURY (SILICOSIS), PULMONARY FIBROSIS & DEATH. INGESTION: HARDENS WHEN WETTED & MAY RESULT IN AN OBSTRUCTION. Exp Ianation of Carcinogenicity: IARC REPORTS LIMITED EVIDENCE OF THE CARCINOGENICITY OF CRYSTALLINE SILICA TO HUMANS. IARC CLASS 2A. Effects of Overexposure: EYE: IRRITATION. SKIN: DRY. INHALATION: LUNG INJURY (SILICOSIS), PULMONARY FIBROSIS & DEATH. INGESTION: HARDENS WHEN WETTED & MAY RESULT IN AN OBSTRUCTION. First Aid:EYE: WASH W/LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MED ATT. SKIN: WASH W/SOAP & W ATER. INHALATION: MOVE EXPOSED PERSON TO FRESH AIR. INGESTION: CONSULT PHYSICIAN. Spill Release Procedures: VENTILATE AREA OF SPILL OR RELEASE. SWEEP UP. AVOID UNNECESSARY STIRRING OR HANDLING IN ORDER TO PREVENT FORMATION OF DUST. Handling and Storage Precautions: DON'T BREATHE DUST. KEEP CONTAINER CLOSED, USE ACCORDING TO DIRECTIONS. Other Pr ecautions:NONE Respiratory Protection: USE NIOSH-APPROVED EQUIPMENT. Ventilation: USE SUFFICIENT LOCAL EXHAUST TO REDUCE THE LEVEL OF RESPIRABLE CRYSTALLINE SILICA TO THE PEL. Protective Gloves:OPTIONAL Eve Protection:GOGGLES Work Hygienic Practices: USE GOOD PERSONAL HYGIENE. Supplemental Safety and Health

Boiling Pt:B.P. Text:2230C Melt/Freeze Pt:M.P/F.P Text:1600F Vapor Pres:0 Spec Gravity:2.6 Solubility in Water:INSOLUBLE Appearance and Odor:OFF WHITE, ODORLESS SOLID

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, HYDROFLUORIC ACID WHICH PRODUCES THE CORROSIVE GAS SILICON TETRAFLUORIDE Stability Condition to Avoid:NONE

Waste Disposal Methods:LANDFILL.

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