View NSN Online: https://aerobasegroup.es/nsn/8030-00-723-5344 CHEM SEAL CORP (DIST) SHEPHERD CHEMICAL (MFR) -- CS3204,C1 ASSA-2,MIL-S-8802D,PART B -- 8030-00-723-5344 Product ID:CS3204,C1 ASSA-2,MIL-S-8802D,PART B MSDS Date:01/01/1987 FSC:8030 NIIN:00-723-5344 MSDS Number: BFMMK === Responsible Party === Company Name: CHEM SEAL CORP (DIST) SHEPHERD CHEMICAL (MFR) Emergency Phone Num:(213) 982-1655-CAGE:LO856 === Contractor Identification === Company Name: CHEM SEAL CORP (DIST) SHEPHERD CHEMICAL (MFR) CAGE:LO856 Company Name: FLAMEMASTER CORPORATION Address:11120 SHERMAN WAY Box:City:SUN VALLEY State:CA ZIP:91352-4949 Country:US Phone:818-982-1650 CAGE:13422 ======= Composition/Information on Ingredients ======== Ingred Name: MANGANESE DIOXIDE (AS MANGANESE) CAS:1313-13-9 RTECS #:OP0350000 OSHA PEL:C,5 MG/M3/1 FUME TWA ACGIH TLV:5 MG/M3 DUST/1 FUME ====== Hazards Identification ====== ========= Effects of Overexposure: ACUTE-NON KNOWN TO MFR. CHRONIC-MANGANESE POISONING AFFECTING THE CENTRAL NERVOUS SYSTEM. First Aid:EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES. CALL MD. SKIN:WASH THOROUGHLY W/SOAP & WATER. ============ Fire Fighting Measures =========================

Extinguishing Media:WATER, CO+2, FOAM
Unusual Fire/Explosion Hazard:MODERATE, BY CHEMICAL:A POWERFUL
OXIDIZ

ER. MUST NOT BE HEATED/RUBBED IN CONTACT W/EASILY OXIDZD MTR
======== Accidental Release Measures =========
Spill Release Procedures:SWEEP INTO DISPOSAL CONTAINER.
============ Handling and Storage ==============
Handling and Storage Precautions:STORE UNDER NORMAL CONDITIONS AWAY FROM EXTREME HEAT. Other Precautions:GOOD HOUSEKEEPING PRACTICES SHOULD ALWAYS BE
FOLLOWED TO PREVENT DUSTING DURING PROCESSING.
====== Exposure Controls/Per sonal Protection =========
Respiratory Protection:NIOSH/MSHA APPRVD RESP PROTECTN FOR PARTCLR EXPOSURE OF CONCERN.
Ventilation:LOCAL EXHAUST-YES, UNDER DUSTY CONDITIONS Protective Gloves:RUBBER GLOVES Eye Protection:SIDE SHIELD GOGGLES
Supplemental Safety and Health PART B OF A TWO PART PRODUCT, MIX RATIO BY WEIGHT IS 10010 (A:B) KEY 1:N1
======== Physical/Chemical Properties =========
HCC:F4 NRC/State Lic Num:NA Boiling Pt:B.P. Text:995F Spec Gravity:4.2 Sol ubility in Water:NEGLIGIBLE Appearance and Odor:FINE BLACK POWDER-ODORLESS
======================================
Stability Indicator/Materials to Avoid:YES DO NOT HEAT OR RUB W/EASILY OXIDIZABLE MATERIAL.
======= Disposal Considerations ===========
Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE, AND FEDERAL REGULATIONS.
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