View NSN Online: https://aerobasegroup.com/nsn/8030-00-080-1549 CHEM SEAL CORP(DIST)SHEPHERD CHEM. (MFR) -- CS 3204,CLASS B-1/2,MIL-S-8802 D, 8030-00-080-1549 Product ID:CS 3204,CLASS B-1/2,MIL-S-8802 D, MSDS Date:01/01/1985 FSC:8030 NIIN:00-080-1549 MSDS Number: BCXSX === Responsible Party === Company Name: CHEM SEAL CORP(DIST) SHEPHERD CHEM. (MFR) Emergency Phone Num:(213)982-1655 CAGE:JO801 === Contractor Identification Company Name: CHEM SEAL CORP(DIST), SHEPHERD CHEMICAL (MFR) CAGE:JO801 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-NONE 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.

Extinguishing Media:WATER, CO*2, FOAM
Unusual Fire/Explosion Hazard:MODERATE, BY CHEMICAL;A POWERFUL
OXIDIZER. 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. ===================================
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 2 PART PRODUCT MIX RATIO BY WEIGHT IS 100:10 (A:B).
========= Physical/Chemical Properties =========
HCC:N1 Boiling Pt:B.P. Text:995F Spec Gravity:4.2 Solubility in Water:NEGLIGIBLE Appearance and Odor:FINE BLACK POWDER-ODORLESS
======== Stability and Reactivity Data =========
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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