View NSN Online: https://aerobasegroup.ae/nsn/8030-00-878-8428 CHEM SEAL CORP(DIST), SHEPHERD CHEMICAL (MFR) -- CS 3204, CLASS B-2, MIL-S-8802D, PART B -- 8030-00-878-8428 Product ID:CS 3204, CLASS B-2, MIL-S-8802D, PART B MSDS Date:01/01/1985 FSC:8030 NIIN:00-878-8428 MSDS Number: BFTNJ === Responsible Party === Company Name: CHEM SEAL CORP(DIST), SHEPHERD CHEMICAL (MFR) Emergency Phone Num:(213)982-1655 CAGE:JO801 === Contrac tor 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 POSIONING AFFECTING THE CENTRAL NERVOUS SYSTEM. First Aid:EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES. CALL MD. SKIN:WASH THROUGHLY W/SOAP & WATER. ============ Fire Fighting Measures =========================

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

IZER. MUST NOT BE HEATED/RUBBED IN CONTACT W/EASILY OXIDZD MTRL
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Spill Release Procedures:SWEEP INTO DISPOSAL CONTAINER.
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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/P ersonal 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 100:10 (:B).
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HCC:N1
Boiling Pt:B.P. Text:995F
Spec Gravity:4.2
Solubility in Water:NEGLIGIBLE App
earance 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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