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FMC CORP -- SODIUM SULFIDE -- 6750-00-200-2403

============= Product Identification ==============

Product ID:SODIUM SULFIDE

MSDS Date:01/01/1985

FSC:6750

NIIN:00-200-2403

MSDS Number: BDJFR
=== Responsible Party ===
Company Name:FMC CORP
Address:2000 MARKET STREET

City:PHILADELPHIA

State:PA

ZIP:19103-3230 Country:US

Info Phone Num:215-999-6000

Emergency Phone Num:215-999-6000

CAGE:0TYC8

=== Contractor Identificat

ion ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name: F M AUTO BODY AND TRIM

Address:8 DEYO PL Box:City:NEWBURGH

State:NY

ZIP:12550-5814 Country:US CAGE:8A112

Company Name: FMC CORP

Address:1735 MARKET ST., ADDITIVE DIV

Box:City:PHILADELPHIA

State:PA ZIP:19103 Country:US

Phone:800-468-3853

CAGE:0TYC8

======= Composition/Information on Ingredients ========

In

Fraction by Wt: 60%. **ACGIH TLV:UNK** =========== Hazards Identification ========================== Effects of Overexposure: EYES/SKIN/RESPIRATORY: SEVERE CAUSTIC BURNS OCCUR; MAY LIBERATE HYDROGEN SULFIDE First Aid:EYES:HOLD EYE LIDS APPART-IRRIGATE W/RUNNING WATER FOR 15 MIN., CALL PHYSICIAN; SKIN: REMOVE CONTAMINATED CLOTHING UNDER SHOWE R-WASH SKIN W/WATER, CALL PHYSICIAN; INHALATION: REMOVE TO FRESH AIR-APPLY ARTIF ICIAL RESPIRATION OR OXYGEN, CALL PHYSICIAN. ============ Fire Fighting Measures ========================= Extinguishing Media: WATER OR DRY CHEMICAL EXTINGUISHER Fire Fighting Procedures: WEAR PROPER BREATHING APPARATUS Unusual Fire/Explosion Hazard: HYDROGEN SULFIDE, SULFUR DIOXIDE GAS CAN BE EVOLVED IN FIRE ======== Accidental Release Measures ============ Spill Release Procedures:REC OVER IN DRY STATE, USE APPROVED TOXIC DUST RESPIRATOR ============ Handling and Storage =========================== Handling and Storage Precautions: MAXIMUM STORAGE TEMP.262F/128C; KEEP COOL & DRY, NO OXIDANT OR ACIDS. Other Precautions: NO SMOKING, NO OPEN FLAMES OR SPARKS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: U.S.B.M.-APPROVED TOXIC DUST RESPIRATOR OR GAS MASK & APPROP.CANISTR Ventilation:LOCAL EXHAUST REQUIRED **Protective**

gred Name:SODIUM SULFIDE (CAS #1313-82-2)

CAS:1313-82-2

RTECS #:WE1905000

Gloves:LIQ.PROOF RUBBR Eye Protection: CUP TYPE CHEM. SAFETY GOGG Other Protective Equipment: FULL COVER CLOTHING, HEAD GEAR-SAFETY SHOWERS IN WORK AREA. Supplemental Safety and Health PRODUCT WAS PURCHASED FROM CHEMICAL COMMODITIES AGENCY, AND WAS APPARENTLY MANUFACTURED BY FMC CORP. HOWEVER THE WRONG CAGE CODE WAS USED. CHANGE WILL BE MADE (20DEC91) IN CAGE CODE AND MFR TO REFLE CT THE ASSUMED CORRECT ADDRESS ETC. ========= Physical/Chemical Properties ========= ==== HCC:F8 Boiling Pt:B.P. Text:347F /175C Vapor Pres:NIL Spec Gravity:1.81 Solubility in Water: APPRECIABLE Appearance and Odor: YELLOW FLAKE, SOLID MATERIAL, SLIGHT H*2S ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES ACIDS, OXIDANTS, FLAME, DIMINERALIZED WATER (PH < 8.) Stability Condition to Avoid: ACCESSIBILITY TO ACIDS OR OXIDIZING AGENTS, WILL REACT: H*2S, Hazardous Decomposition Products: HYDROGEN SULFIDE, & SULFUR DIOXIDE = ======= Disposal Considerations ==============

Waste Disposal Methods:DISSOLVE IN ALKALINE WATER & AERATE SOLUTION TO CONVERT TO SULFATE,THIOSULFATE & CARBONATE.DO NOT AERATE IN CLOSED AREA.

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