View NSN Online: https://aerobasegroup.kr/nsn/6810-00-234-8378 HOOKER CHEMICAL CORP -- SODIUM SULFIDE -- 6810-00-234-8378 Product ID:SODIUM SULFIDE MSDS Date:01/01/1987 FSC:6810 NIIN:00-234-8378 MSDS Number: BDLNC === Responsible Party === Company Name: HOOKER CHEMICAL CORP Address:345 3RD ST Box:728 City:NIAGARA FALLS State:NY ZIP:14302 Country:US **Emergency Phone Num:NONE** CAGE:JO861 === Contractor Identification === Company Name: HOOKER CHEMICAL CORPORATION Box:728 CAGE:JO861 Company Name: OCCIDENTAL CHEMICAL CORP (OXYCHEM) SHORT ABBREVIAT Address:360 RAINBOW BLDVD SOUTH Box:728 City:NIAGARA FALLS State:NY ZIP:14302 Country:US Phone:1-800-733-3665 CAGE:91784 ======= Composition/Information on Ingredients ========

Ingred Name: SODIUM SULFIDE NONAHYDRATE (% OF H*20 IN CRYSTAL FORM: 35% & **NA*2S CONTENT:62-62%**

CAS:1313-84-4

RTECS #:WE1925000 Fraction by Wt: >99%

====== Hazards Identificat

ion ===========
Effects of Overexposure:SKIN/EYES:CAUSES SEV BURNS.REMOVES HAIR;INGEST:IRRIT MUC MEMB,GI TRACT;INHAL;FORMS H*2S,IRRIT RESP.
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First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.
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Flash Point:NONE Extinguishing Media:WATER Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR. Unusual Fire/Explosion Hazard:DUST MAY FORM EXPLOSIVE MIXTURE W/AIR.THERMAL DECOMPOSITION GIVES SO+2 & NA*20 & FORM NAOH W/H*20
======== Accidental Release Measures ==========
Spill Release Procedures:ELIM IGNITION SOURCES.WEAR PROTECTIVE EQUIPMENT.STOP LEAK W/O RISK.SWEEP CAREFULLY & PLACE IN DRY
CONTAINER & REUSE IF POSSIBLE; IF CANNOT BE REUSED, DISSOLVE IN WATER & OXIDIZE TO SULFATE & THIOSULFATE BEFORE DISCHARGING TO SEWER.
========= Handling and Storage ==========
Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS CLOSED. MAINTAIN STRICT HYGIENE FOR CHEM HANDLING. Other Precautions:KEEP SEPARATE FROM ACIDS,OXIDIZING MATL OR CARBONACEOUS MATL.AREA DRAINA GE SHOULD BE KEPT SEPARATE FROM ACID-CONTAINING SEWERS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:DUST/MIST RESPIR Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION
Protective Gloves:RUBBER/NEOPRENE Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:IMP. & FULL PROT./BOOTS,EYEWASH FNT, O*2 SUPPLY,SAFSHW. Supplemental Safety and Health
MSDS #758-D FM MFR DATED:MARCH 72. ===================================

hemical Properties ==========
HCC:B1 Spec Gravity:1.85 Solubility in Water:APPRECIABLE Appearance and Odor:YELLOW TO BUFF COLORED FLAKES/SOLID W/CHARCTR ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG/WEAK ACIDS; OXIDIZING MATL. Stability Condition to Avoid:MOISTURE Hazardous Decomposition Products:SO*2,NA/20,H*2S GAS
======= Disposal Considerations ==========
Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.
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