

SODIUM SULFIDE,NONAHYDRATE,ACS

MSDS Number

BDLWX

National Stock Number

6810-00-237-2908

Product Name

SODIUM SULFIDE,NONAHYDRATE,ACS

Manufacturer

MALLINCKRODT

Product Identification

Product ID:SODIUM SULFIDE,NONAHYDRATE,ACS

MSDS Date:01/01/1987

FSC:6810

NIIN:00-237-2908

MSDS Number: BDLWX

Responsible Party

MALLINCKRODT

PARIS , KY 40361-0315

US

Emergency Phone: U/K

Cage: ZA916

Contractor

MALLINCKRODT MEDICAL, INC

M

MARYLAND HEIGHTS, MO 63043

US

314-770-7800

Cage: ZA916

Ingredients

SODIUM SULFIDE,NONAHYDRATE

CAS: 1313-84-4

RTECS: WE1925000

Fraction By Weight: 100%

ACGIH TLV: 10 PPM (H*2S)

Hazards

Effects of Overexposure:EYE & SKIN-IRRITANT;INHAL-HIGHLY TOXIC;INGESTION-CORROSIVE,TOXIC

First Aid

First Aid:EYE & SKIN-IMMED FLUSH W/WATER & CALL PHYSICIAN. INHAL-REMOVE TO FRESH AIR, GIVE OXYGEN IF NECESSARY.INGESTION-GIVE SEVERAL GLASSES MILK OR WATER. DO NOT INDUCE VOMIT(MAY OCCUR SPONT).CALL A PHYSICIAN IMMED.

Fire Fighting

Extinguishing Media:ANY SUITABLE FOR SURROUNDING FIRE

Fire Fighting Procedures:WEAR FULL PROTECT CLOTH & NIOSH APPD SLF-CONTD

BREATH APPART

Accidental Release

Spill Release Procedures:VENT AREA-WEAR PROTECT CLOTH & RESPIR
PROTECT.PICK UP & PLACE IN A SUITABLE CONTAINER FOR RECLAMATION OR
DISPOSAL METHOD THAT DOES NOT GENERATE DUST.DO NOT CONTACT WITH
ACIDS OR HANDLE WITH BARE HANDS .

Handling

Handling and Storage Precautions:KEEP IN A TIGHTLY CLOSED CONTAINER &
PROTECT FM PHYSICAL DAMGE. STORE IN EXPLOSION-PROOF CONTAINER.
ISOLATE FROM ACIDS & ALKALIES
Other Precautions:CONTACTS SHOULD NOT BE WORN WHEN WORKING WITH THIS
MATERIAL.

Exposure Controls

Respiratory Protection:DUST-DUST/MIST RESPIRATOR.
EMERGEN-SELF-CONT.BREATH APPARATUS
Ventilation:LOCAL EXHAUST WHICH CAPTURES TH CONTAMINANT
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:MAINTAIN EYE-WASH FOUNT & QUICK DRENCH
FACILITIES.
Supplemental Safety and Health

Chemical Properties

HCC:B1
Spec Gravity:1.43
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE DELEQUESCENT CRYSTALS SUFLIDE ODOR

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS,OXIDANTS
Stability Condition to Avoid:LIGHT
Hazardous Decomposition Products:HYDROGEN SULFIDE;OXIDES OF SULFUR &
SODIUM

Disposal

Waste Disposal Methods:WHAT CANNOT BE SAVED FOR RECLAMATION MAY BE
DISPOSED IN A RCRA-APPROVED HAZARDOUS WASTE FACILITY. ENSURE
COMPLIANCE WITH LOCAL,STATE & FEDERAL REGS.

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