

CHEM COMMODITIES AGY (FM: J.T.BAKER CHEM CO) -- SODIUM SULFIDE -- 6810-00-234-8378

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

Product ID:SODIUM SULFIDE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-234-8378

MSDS Number: BDLMZ

=== Responsible Party ===

Company Name:CHEM COMMODITIES AGY (FM: J.T.BAKER CHEM CO)

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Info Phone Num:714-864-2310

Emergency Phone Num:714-864-2310

CAGE:JO769

=== Contractor Identification ===

Company Name:CHEM COMMODITIES AGY, INC

Address:27447 PACIFIC STREET

Box:1650

City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:714-864-2310

CAGE:JO769

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

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

Ingred Name:SODIUM SULFIDE, NONAHYDR

ATE  
CAS:1313-82-2  
RTECS #:WE1905000  
Fraction by Wt: 100%

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First Aid Measures  
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First Aid:IRRIGATE EYES WITH WATER; WASH CONTAMINATED PARTS OF BODY WITH SOAP & WATER. IF SWALLOWED INDUCE VOMITING & CALL A PHYSICIAN AT ONCE

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Fire Fighting Measures  
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Extinguishing Media:WATER  
Unusual Fire/Explosion Hazard:CONTACT WITH ACID LIBERATES POISONOUS GAS.

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Accidental Release Measure

s =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. ADD FERRIC CHLORIDE SOLUTION UNTIL REACTION IS COMPLETE; ADD SLIGHT EXCESS OF SODA ASH TO NEUTRALIZE SCOOP UP.

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER CLOSED & AWAY FROM ACIDS & HEAT.

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Exposure Controls/Personal Protection  
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Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS OR USE FUME

HOOD

Ventilation:LOCAL EXHAUST

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:APROVED WORKING CLOTHES (LAB COAT, ETC)

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:B1

Solubility in Water:APPRECIABLE

Appearance and Odor:COLORLESS, CLEAR CRYSTALS

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

CARBON, DIZONIUM SALTS

Hazardous Decomposition

Products:HYDROGEN SULFIDE,SULFUR

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE THROUGH APPROVED WASTE TREATMENT AREA IN PLANT FOLLOWING NEUTRALIZATIONS.

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