

CHEM COMMODITIES AGENCY (FM; STAUFFER CHEM CO) -- SODIUM SULFITE -- 6810-00-264-9020

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Product Identification  
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Product ID:SODIUM SULFITE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-264-9020

MSDS Number: BDQZX

=== Responsible Party ===

Company Name:CHEM COMMODITIES AGENCY (FM; STAUFFER CHEM CO)

Emergency Phone Num:714-683-5165

CAGE:JO769

=== Contractor Identification ===

Company Name:CHEM COMMO

DITIES 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

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Composition/Information on Ingredients  
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Ingred Name:SODIUM SULFITE, ANHYDROUS:NOTE:TLV IF FOR RESPIRABLE DUST,  
NUISANCE PARTICULATES,ACGIH-82

CAS:7757-83-7

RTECS #:WE2150000

Fraction by Wt: >93%  
ACGIH TLV:5 MG/CUM(DUST)

Ingred Name:UNIDENTIFIED COMPONENTS

Fraction by Wt: 1650F).

Fire Fighting Procedures:WEAR SELF CNTND BRTH APP

Unusual Fire/Explosion Hazard:DECOMPOSITION RELEASES TOXIC SO\*2  
GAS(TOLERANCE 2 PPM, SHARP PUNGENT ODOR, NON COMBUSTIBLE).

===== Accidental Release Measures =====

Spill Release Procedures:SM SPILL:COVER W SODA ASH OR  
SOD.BICARBONATE,MIX/SPRAY W H\*2O,SCOOP INTO LG CONT;LG SPILL:SHOVEL  
INTO LG CONT. A  
VOID DUSTING,SWEEP UP RESIDUE,& PLACE IN CONT.FLUSH  
REMAINING RESIDUE W H\*2O.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW  
FIRE RISK AREA.PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL  
CONTACT.KEEP CONTAINERS TIGHTLY CLOSED.  
Other Precautions:AVOID PROLONGED OR REPEATED CONTACT W CHEMICAL.REMOVE  
& WASH CONTAMINATED CLOTHING.STORE AWAY FROM ACIDS, OXIDIZERS.

===== Exposure Co  
ntrols/Personal Protection =====

Respiratory Protection:NIOSH/MESA APPR DUST, SULFUR DIOXIDE GAS RESPIR.  
Ventilation:MECHANICAL(GEN./LOCAL) ADEAUTE TO ELIM DUST.  
Protective Gloves:IMPERVIOUS/RUBR  
Eye Protection:SAFETY/CHEM GOGGLES  
Other Protective Equipment:NORMAL FULL WORK CLOTHING COVERING  
ARMS,LEGS.  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1  
Boiling Pt:B.P. Text:DECOMPOSES  
Spec Gravity:2.63  
Solubility in Water:APPR

ECIABLE

Appearance and Odor:WHITE POWDER OR CRYSTALS, NO ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS RELEASE SO\*2;STRONG OXIDIZERS REACT VIGOROUSLY

Stability Condition to Avoid:HIGH TEMPERATURES RELEASE TOXIC SO\*2 GAS.

Hazardous Decomposition Products:SO\*2 GAS;RESIDUE FROM HIGH  
TEMP,REDUCING COND REPORTED:NA\*2S

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

Waste Disposal Methods:DIS

POSE IN FULL ACCORD W APPLICABLE

INTERNATIONAL,FEDERAL,STATE, & LOCAL REGS.MAY DISSOLVE IN H\*2O,  
NEUTRALIZE W ACID, OXIDIZE TO FULFATE(USE SLIGHT EXCESS  
H\*2O\*2,AGITATE), & FLUSH W EXCESS H\*2O TO SE WER IF REGS PERMIT.

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