

CONTINENTAL CHEMICAL CORP. -- SODIUM HYDROGEN SULFATE -- 7930-00-559-9481
===== Product Identification =====

Product ID:SODIUM HYDROGEN SULFATE
MSDS Date:01/01/1985
FSC:7930
NIIN:00-559-9481
MSDS Number: BFFLR
=== Responsible Party ===
Company Name:CONTINENTAL CHEMICAL CORP.
Emergency Phone Num:812-235-8035
CAGE:23894
=== Contractor Identification ===
Company Name:CONTINENTAL CHEM CORP
Address:13
30 BEECH STREET
Box:City:TERRE HAUTE
State:IN
Country:US
CAGE:23894

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

Ingred Name:INORGANIC SALT.
Fraction by Wt: UNK
ACGIH TLV:UNK

Ingred Name:SODIUM HYDROGEN SULFATE (SOLID)
RTECS #:NB4210000
Fraction by Wt: UNK
ACGIH TLV:UNK

===== Hazards Identification =====

Effects of Overexposure:MAY CAUSE BURNS

===== First Aid Measures =====

First Aid:CONTACT:IM

MED. FLUSH EYES/SKIN W/PLENTY OF WATER FOR AT LEAST 15 MIN,REMOV CONTAMIN CLOTHING/SHOES.CALL DR.GIVE 1-2 GLASSES WATER,OR IF AVAIL,WATER CONTAIN MILK OF MAGNESIA.NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.IF INHAL,REMOV TO FRESH(SUP

===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:ANY EXTING MEDIA WHICH SUITABLE F/OTHER MATERIAL IN FIRE

Unusual Fire/Explosion Hazard:WON'T BURN.MAY RELEASE SO*2 & TRIOXIDE

GASES IF INVOL IN FIRE.GBS DISOLV IN WATER,FORM DILUT (SUPPL)

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

Spill Release Procedures:SWEEP UP SPILLAGE & FLUSH AREA W/WATER. SPILLS SHOULD BECLEANED UP PROMPTLY BECAUSE GBS IS HYGROSCOPIC AND WILL FORM SULFURIC ACID IF WET.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. KEEP IN DRY CONTAINER & USE ONLY DRY,CLEAN UTENSILS IN HAN DLING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:TOXIC DUST FILTER

Ventilation:LOC EXHAUST-TO MAINTAIN EXPOSURE LIMITS.

Protective Gloves:LEATHER/RUBBER

Eye Protection:SIDE SHIELD SPECTACLES

Supplemental Safety and Health

UNUS FIRE:SULFURIC ACID. EMERG PRECED:AIR.IF NOT BREATHNG,ARTIF RESPIR,PREFR MOUTH TO MOUTH.BREATHING DIFFIC,GIVE OXYG,CALL DR. INCOMPAT:ATIBLE W/CYAMIDES,SULFIDES,CARBIDES,REL FLAM ACETYL GAS

===== Physi cal/Chemical Properties =====

HCC:N1

Vapor Pres:NEG

Vapor Density:1346

Solubility in Water:APPRECIABLE

Appearance and Odor:SOLID SHOTTED PARTICLES OFF-WHITE ODORLESS

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

Stability Indicator/Materials to Avoid:YES

SOLUT OF GBS IN WATER FORM SULFURIC ACID,WHICH IS INCOMP(SUP

Hazardous Decomposition Products:CAN OCCUR ABOV 300C(572F) RELEAS.TOXIC SULFUR OXIDE GASES

===== Disposal Considerations ==

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Waste Disposal Methods:COMPLY W/FEDERAL,STATE & LOCAL.REGULATIONS.IF APPROVED,SOLUTIONS MAY BE NEUTRALIZED W/LIME OR SODA ASH & SRAINED TO SEWER TO WASTE TREATMENT PLANT.

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