

SODIM CHLORATE, ANALYZED REAGENT.

MSDS Number

BDQCS

National Stock Number

6810-00-262-8587

Product Name

SODIM CHLORATE, ANALYZED REAGENT.

Manufacturer

CHEMICAL COMMODITIES AGENCY INC

Product Identification

Product ID:SODIM CHLORATE, ANALYZED REAGENT. MSDS Date: 01/01/1987 FSC:6810

NIIN:00-262-8587 MSDS Number: BDQCS

Responsible Party

CHEMICAL COMMODITIES AGENCY, INC.

27447 PACIFIC STREET

HIGHLAND, CA 92346-2640

US

Emergency Phone: 714-864-2310

Info Phone: 714-864-2310

Cage: 60777

Contractor

CHEMICAL COMMODITIES AGENCY, INC.

HIGHLAND, CA 92346-2640

909-864-2310

US

Cage: 60777

Ingredients

SODIUM CHLORATE

CAS: 7775-09-9 RTECS: F00525000

Fraction By Weight: 99.4%

ACGIH TLV: NOT SPECIFIED

Hazards

Effects of Overexposure: SEE OTHER PRECAUTIONS

First Aid

First Aid: INGEST: INDUCE VOMITING. RPT UNTIL VOMIT CLEAR. NOTHING BY MOUTH IF UNCONSCIOUS. CONTACT: IMMED FLUSH EYES OR SKIN W/ PLENTY OF WATER. RMV CONTAM CLTHG & SHOES.

Fire Fighting

Extinguishing Media: POWDER, WATER SPRAY, FOAM, HALONS, CO2.

Fire Fighting Procedures: NONE



Unusual Fire/Explosion Hazard: DANGEROUS FIRE RISK: STRONG OXIDANT; CONTACT W/ORGANIC MATERIALS MAY CAUSE FIRE.

Accidental Release

Spill Release Procedures: COVER WITH A REDUCER(HYPO), MIX WELL & SPRAY W/WATER. SCOOP SLURRY INTO A CONTAINER OF WATER & NEUTRALIZE WITH SODA ASH. WASH DOWN DRAIN WITH EXCESS OF WATER IF LOCAL REGULATIONS PERMIT.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT CONTRS FROM PHYS DAMAGE.KEEP OUT OF DIR RAYS OF SUN AWAY FR ORG PROD & OTHER EASILY OXID MATL

Exposure Controls

Respiratory Protection: SEE OTHER PRECAUTIONS

Ventilation: MECHANICAL (GENERAL) ACCEPTABLE LOCAL EXHAUST IF NEEDED.

Protective Gloves: RUBBER Eye Protection: FULLFACE SHIELD

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS REVISED 4/10/85.INCOMPATABILITY:C,CHARCOAL,CU,MNO*2,METAL SULFIDES,ORGANIC ACIDS,ORGANIC MATER,P,KCN,S,H*2 SO*4,THIOCYANATES

Chemical Properties

HCC:D1

Boiling Pt:B.P. Text:DECOMS 572F

Spec Gravity: 2.49

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS, ODORLESS CRYSTALS

Stability

Stability Indicator/Materials to Avoid:YES ALUMINUM,ANTIMONY SULFIDE,ARSENIC,ARSENIC TROXIDE, SEE SUPP Stability Condition to Avoid:STORAGE & HANDLING W.FLAMMABLE MATERIAL. Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods: CHEMICAL MAY BE DISPOSED BY OUTSIDE WASTE TREATMENT SERVICE.

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