View NSN Online: https://aerobasegroup.ae/nsn/6810-00-270-8177

Product ID:CAUSTICK SODA, ANHYD MSDS Date:01/01/1985 FSC:6810 NIIN:00-270-8177 MSDS Number: BDRSZ === Responsible Party === Company Name: CONTINENTAL CHEM CORP Address:1330 BEECH STREET Box:994 **City:TERRE HAUTE** State:IN ZIP:47808 Country:US Info Phone Num:812-235-8035 Emergency Phone Num:812-235-803 5 CAGE:23894 === Contractor Identification === Company Name: CONTINENTAL CHEM CORP Address:1330 BEECH STREET Box:City:TERRE HAUTE State:IN Country:US CAGE:23894

Ingred Name:SODIUM HYDROXIDE (SARA III) CAS:1310-73-2 RTECS #:WB4900000 Fraction by Wt: UNK OSHA PEL:2 MG/M3 ACGIH TLV:C 2 MG/M3; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Effects of Overexpos

ure:IMMEDIATE DESTRUCTION OF TISSUE

First Aid:EYES:IMMED.FLUSH W/PLENTY OF WATER F/AT LEAST 15 MIN.FLUSH ENTIRE EYE SURFACE,GET MED ATTN.SKN:WASH W/PLENTY OF WATER.IF AVAIL RINSE W/VINEGAR OR DILUTED ACETIC ACID(3% SOL).REMOV CONTAMINAT CLOTHING & FOOTWEAR.GET MED.INHAL:REMOV PERSON FROM(SUPPLE)

Flash Point:NONE Extinguishing Media:DOES NOT BU RN OR SUPPORT COMBUSTION.

Spill Release Procedures:SHOVEL UP ALL POSSIBLE MATERIAL & RECONTAINER.FLUSH W/LG QUANTITIES OF WATER. NEUTRALIZE W/DILUTEDACID.DISPOSE IN ACCORD W/FEDERAL,STATE & LOCAL REGULATIONS.

Handling and Storage Precautions: CONSIDERABLE HEAT IS GENERATED WHEN WATER & CAUSTIC SODA IS MIXED; VOILING & SPATTERING OF HOT CAUSTIC

SOLUTION MAY RESULT.

Respiratory Protection: APPROVED FOR DUST Protective Gloves: RUBBER OR NEOPR Eye Protection: CHEMICAL SAFETY GOGGLES Supplemental Safety and Health EMERG/IST.AID: CONTAMINATED AREA TO FRESH AIR. IF BREATHING HAS STOPPED, ARTIFICIAL RESPIRAT SHOULD BE STARTED. GIVEOXYG, GET MED ATTN. INGEST: IF SWALLOW. DO NOT INDUCE VOMIT, GIVE LG QTY WATR, GT MEDI

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

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HCC:B1 Spec Gravity:2.13 Solubility in Water:COMPLETE Appearance and Odor:WHITE SOLID, FLAKE OR GRANULAR. PRACTICALLY ODORLESS.

Stability Indicator/Materials to Avoid:YES ALUMINUM,TIN,LEAD,ZINC & THEIR ALLOYS.ALL ACIDS.

Waste Disposal Methods: FOLLOW STATE & LOCAL REGULATIONS.

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