View NSN Online: https://aerobasegroup.com/nsn/6810-00-241-1159 CHEMICAL COMMODITIES AGENCY INC -- SODIUM PEROXIDE -- 6810-00-241-1159 Product ID:SODIUM PEROXIDE MSDS Date:01/01/1987 FSC:6810 NIIN:00-241-1159 MSDS Number: BDMKQ === Responsible Party === Company Name: CHEMICAL COMMODITIES AGENCY INC 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:60777 === Contractor Identification === 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 PEROXIDE

CAS:1313-60-6

RTECS #:WD3450000 Fraction by Wt: 96.9%

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

Effects of Overexposure: CAUSES SEVERE BURNS

First Aid:CALL A PHYSICIAN. IN CASE OF CONTACT,IMMED FLUSH EYES OR SKIN 15 MIN. REMOVE CONTAMINATED CLOTHING & SHOES. INGEST-GIVE LGE QTY WATER,FOLLOWED BY CITRIC FRUIT JUICES DILUTED WITH WATER. THEN GIVE MILK ,OLIVE OIL IN LIBERAL AMTS.
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Extinguishing Media:DO NOT USE WATER. USE DRY SAND, SALT, SODA ASH OR LINE
Unusual Fire/Explosion Hazard:STRONG OXIDIZER. C ONTACT WITH OTHER MATERIAL MAY CAUSE FIRE.
========= Accidental Release Measures ==========
Spill Release Procedures:COVER SPILL WITH SAND OR EARTH
============ Handling and Storage ==============
Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTAINER. DO NOT GET IN EYES,ON SKIN,ON CLOTHING. WASH THOROUGHLY AFTER HANDLING.REMOVE & WASH CONTAMINATED CLOTHING PROMPTLY Other Precautions:WHEN MAKING SOLUTION,DISSOLVE CAREFULLY-ALWAYS A DD
SODIUM PEROXIDE TO WATER. AVOID BREATHING DUST
====== Exposure Controls/Personal Protection ========
Ventilation:LOCAL & MECHANICAL EXHAUST Protective Gloves:NEOPRENE Eye Protection:LARGE FACE SHIELD Other Protective Equipment:APPROVED WORKING CLOTHES (HAVE BODY SHIELD AVAILABLE Supplemental Safety and Health KEEP PRODUCT DRY. GIVES OFF O*2 WHEN HEATED; STRONG OXIDANT & REACTS VIOLENTLY W COMBUSTIBLE & REDUCING MATERIALS, & LIGHT METALS, CAUSING FIRE & EXPLOSIO N HAZARDS.
========= Physical/Chemical Properties ==========
HCC:D1 Spec Gravity:2.81 Solubility in Water:SOLUBLE Appearance and Odor:YELLOWISH WHITE POWDER
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES ORGANIC MATTER,READILY OXIDIZABLE SUBSTANCE
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF IAW LOCAL ENVIRONMENTAL REGS

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

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