View NSN Online: https://aerobasegroup.gr/nsn/7930-00-559-9481 JONES-HAMILTON COMPANY -- SODIUM BISULFATE -- 7930-00-559-9481 Product ID:SODIUM BISULFATE MSDS Date:04/07/1986 FSC:7930 NIIN:00-559-9481 MSDS Number: BHDNH === Responsible Party === Company Name: JONES-HAMILTON COMPANY Address:8400 ENTERPRISE DRIVE City:NEWARK State:CA ZIP:94560 Country:US Info Phone Num:419-666-9838 Emergency Phone Num:415-797-2471 CAGE:OMD27 == = Contractor Identification === Company Name: JONES-HAMILTON COMPANY Address:8400 ENTERPRISE DRIVE Box:City:NEWARK State:CA ZIP:94560 Country:US Phone:415-797-2471 CAGE:OMD27 ======= Composition/Information on Ingredients ========

Ingred Name: SODIUM BISULFATE ANHYDROUS GLOBULAN

CAS:7681-38-1

RTECS #:VZ1860000 Fraction by Wt: 94.5%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicit

y:NTP:NO IARC:NO OSHA:NO Explanation of Carcinogenicity:NOT LISTED Effects of Overexposure:EYE: WATERING SKIN: MILD BURNS, MILD TO SEVERE IRRITANT INHAL: IRRITANT, MILD BURNING SENSATION MAY OCCUR TO MUCOUS MEMBRANES & UPPERRESPRITORY TRACT.; INGST: IRRITANT
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First Aid:EYES: FLUSH THOROUGHLY W/WTR FOR 15 MINS. GET PROMPT MEDICAL ATTENTION SKIN: FLUSH W/WTR FOR 15 MINS. IF BU RNS OCCUR
OBTAIN MEDICAL ATTENTION INHAL: REMOVE TO FRESH AIR.INGST: DRINK LG QTY OF WATER/MILK, FOLLOW W/MILK OF MAGNESIA, BEATEN EGGS OR VEGETABLE OIL. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY
============ Fire Fighting Measures =============
Flash Point:NR  Extinguishing Media:WATER OR DRY CHEMICAL AS APPROPRIATE FOR COMBUSTIBLE IN AREA  Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS SHOULD BE WORN. IF WTR IS USED TO  EXTINGUISH COMBUSTIBLES & PRODUCTIS DISSOLVED IN WTR FORMING SULFURIC ACID USE PROTCT EQUIP Unusual Fire/Explosion Hazard:PRODUCT READILY DISSOLVES IN WTR TO FORM A WEAK SULFURIC ACID SOLUTION. NO GASESOR TOXIC FUMES ARE EMITTED FROM THIS REACTION,TAKE PRECAUTIONS FROM EXPOSURE.
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Spill Release Procedures:SMALL:MATL IS A GRANULAR PRODUCT & CAN BE SWEPT UPFROM SURFACES.;LARGE: PICK UP AS MUCH AS POSSIBLE W/SHOVEL OR OTHER TOOL.NEUTRALIZE BALANCE OF SPILLW/WEAK ALKALINE SOLUTION,& WASH DOWN TO SEWER IF FEDERAL,STATE,& LOCAL REGULATION PERMIT.
=========== Handling and Storage ============
Handling and Storage Precautions:AVOID CONTACT W/SKIN,EYES,OR CLOTHING. DONOT STOREWHERE EXPOSED TO MOIST CONDITIONS. KEEP CONTAINERSTIGHTLY CLOSED. KEEP AWAY FROM STRONG ALKALIES. Other Precautions:WEAR ALL RECOMMENDED PROTECTIVE EQUIPMENT WHEN HANDLING.
======= Expos

ure Controls/Personal Protection ======== Respiratory Protection: NIOSH OR MSHA CERTIFIED DUST MASK SHOULD BE WORN WHILE HANDLING PRODUCT Ventilation:LOCAL VENTILATION TO A DUST COLLECTOR IS RECOMMENDED Protective Gloves: RUBBER OR NEOPRENE Eye Protection: SAFETY GOGGLES OR FULL FACESHIELD Other Protective Equipment: CLOTHES SHOULD COMPLETELY COVER SKIN TO AVOID SKIN CONTACT. COATS, COVERALLS, OR APRONS ARE RECOMMENDED Work Hygienic Practices: USE COMMON SENSE AND CARE AROUND CHEMICALS Supplemental Safety and Health NK ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:350F Vapor Pres:NA Vapor Density:NA Evaporation Rate & Deference: NA Solubility in Water:100 Appearance and Odor:OFF WHITE, BEAD LIKE, GRANULAR, DRY MATERIAL ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES AVOID CONTACT W/STRONG ALKALINE MATL SUCH AS CAUSTIC. REACTSW/WTR TO FORM WEAK SULFURIC ACID SO LUTION Stability Condition to Avoid:STORE IN DRY AREA TO AVOID MOISTURE CONTACT Hazardous Decomposition Products: NONE UNLESS HEATED OVER 570F AT WHICH SULFUR DIOXIDE.SULFUR TRIOXIDE ARE FORMED

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

Waste Disposal Methods: COMPLY WITH ALL THE FEDERAL, STATE, AND LOCAL REGULATIONS.

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