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Product ID:SODIUM ACETATE,> 99 %,ACS REAGENT,24124-5 MSDS Date:05/13/1987 FSC:6810 NIIN:01-446-7983 MSDS Number: CFMWN === Responsible Party === Company Name: ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP Address:1001 W. ST. PAUL AVE Box:355 Ci ty:MILWAUKEE State:WI ZIP:53201 Country:US Info Phone Num:414-273-3850/FAX -4979 Emergency Phone Num:414-273-3850 CAGE:60928 === Contractor Identification === Company Name: ALDRICH CHEMICAL CO INC Address:1001 WEST ST PAUL AVE Box:355 City:MILWAUKEE State:WI ZIP:53233 Country:US Phone:414-273-3850 CAGE:60928

Ingred Name:SODIUM ACETATE CAS:127-09-3 RTECS #:AJ4300010 Fraction by Wt: >99% Other REC Limits:NONE RECOMMENDED

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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- MAY CAUSE EYE, SKIN AND UPPER RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL BY INGESTION, INHALATION OR SKIN ABSORPTION. THE CHEMICAL, PHYSICAL AND TOXICOLOGICAL PROPERTIES HA VE NOT BEEN THOROUGHLY INVESTIGATED. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:I MMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP & PLENTY OF W ATER. ORAL: IF CONSCIOUS, WASH OUT MOUTHWITH WATER. GET MEDICAL ATTENTION. Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES.

Spill Release Procedures: SWEEP UP SPILL. AVOID CREATING DUST. PLACE IN A BAG. HOLD FOR DISPOSAL. VENTILATE AREA AND WASH SPILL SITE AFTER PICKUP IS COMPLETE. Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions: STORE IN A COOL, DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions: DO NOT RAISE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. KEEP OUT OF REACH OF SMALL CHILDREN. DO NOT INGEST. Respiratory Protection: NONE NORMALLY REQUIRED. IF AIRBORNE CONCENTRATIO N IS HIGH, WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK. Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR). Protective Gloves:LATEX RECOMMENDED Eye Protection: SAFETY GLASSES/GOGGLES RECOMMENDED Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE **CLOTHING AND/OR UNIFORM** Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health _____ HCC:N1 NRC/State Lic Num:NOT RELEVANT Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference: NOT RELEVANT Solubility in Water:SOLUBLE Appearance and Odor:WHITE CRYSTALLINE POWDER Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: EXCESSIVE HEAT Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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