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ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP -- SODIUM ACETATE,> 99 %,ACS REAGENT,24124-5 -- 6810-01-446-7983

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

Cit

y: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

======= Composition/Information on Ingredients ========

Ingred Name: SODIUM ACETATE

CAS:127-09-3

RTECS #:AJ4300010 Fraction by Wt: >99%

Other REC Limits: NONE RECOMMENDED

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======= Hazards Identification ==========
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 HAV
E 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.
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IM MEDIATELY 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.
============ Fire Fighting Measures ==============
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 P ROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard:EMITS TOXIC FUMES.
========= Accidental Release Measures ==========
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.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE NORMALLY REQUIRED. IF AIRBORNE CONCENTRATION

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

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Viscosity: NOT RELEVANT

Evaporation Rate & Evaporation R

Solubility in Water:SOLUBLE

Appearance and Odor:WHITE CRYSTALLINE POWDER

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Stability Condition to Avoid: EXCESSIVE HEAT

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

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

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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