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Product ID:SODIUM ACETATE, TRIHYDRATE, CRYSTAL

MSDS Date:03/09/1992

FSC:6810

NIIN:00-319-4179

MSDS Number: BKQVP === Responsible Party ===

Company Name: J.T.BAKER CHEMICAL CO

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Info Phone Num:800-JTBAKER

Emergen

cy Phone Num:201-859-2151/800-424-9300(CHEMTR)

Preparer's Name: DOD-HMIS (DGSC-SSH)

CAGE:DO870

=== Contractor Identification ===

Company Name: J.T.BAKER CHEMICAL CO.

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219

Country:US

Phone:201-859-2151

CAGE:DO870

Company Name: MALLINCKRODT BAKER, INC.

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Phone:800-582-2537

CAGE:70829

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

Ingr

Fraction by Wt: 99-100% Other REC Limits:NONE SPECIFIED
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS 3530 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- INHALATION OF DUST WILL CAUSE RESPIRATORY TRACT IRRITATION. DUSTS WILL IRRITATE EYES/SKIN. CHRONIC- NONE KNOWN. I NGESTION: NONE LISTED. Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure:INHALATION: COUGHING, SHORTNESS OF BREATH. EYES: REDNESS,BURNING SENSATION. SKIN: ITCHING, REDNESS. INGESTION: ABDOMINAL PAIN, NAUSEA, AND VOMITING. Medical Cond Aggravated by Exposure:NONE KNOWN.
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First Aid:INHALATION:REMOVE TO FRESH AIR. EYE:FLUSH WITH WATER FOR 15 MI
NUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSIS TS, GET MEDICAL ATTENTION. INGESTION:IFVICTIM IS CONSCIOUS, IMMEDIATELY GIVE 2-4 GLASSES OF WATER, AND INDUCE VOMITING. GET MEDICAL ATTENTION.
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Flash Point:NONE Autoignition Temp:Autoignition Temp Text:1132F Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fir e Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
======== Accidental Release Measures =========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. SWEEP UP OR VACUUM UP AND DISPOSE OF IN DOT-APPROVED WASTE CONTAINERS. Neutralizing Agent:NONE
=========== Handling and Storage =============
На

ed Name:SODIUM ACETATE

CAS:126-96-5

RTECS #:AJ4375000

ndling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE NEAR ACIDS, OXIDIZERS, FLAMMABLES OR FOODS. Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. FOR INDUSTRIAL USE ONLY. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQ **UIRED. WEAR APPROPRIATE** RESPIRATORY PROTECTION IF TLV/PEL OR OTHER ABNORMAL CODITIONS ARE PRESENT. Ventilation: USE ADEQUATE MECHANICAL VENTILATION. Protective Gloves:PVC OR RUBBER Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. FIRST AID AND MEDICAL TREATMENT SUPPLIES INCLUDING OXYGEN RESUSCITATORS. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINAT **ED CLOTHING OR** FOOTWEAR. Supplemental Safety and Health MSDS COPIED FROM SAME SUPPLIER, SAME MATERIAL, DIFFERENT SIZE. ======== Physical/Chemical Properties =========== HCC:N1 Melt/Freeze Pt:M.P/F.P Text:136F,58C Spec Gravity: 1.45 Solubility in Water: COMPLETE Appearance and Odor: COLORLESS CRYSTALS, ODORLESS. ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS, DIKETENE, FLUORINE, AND POTASS IUM NITRATE.

Stability Condition to Avoid:DISPERSION OF DUST IN THE ATMOSPHERE Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUCE ACRID SMOKE AND IRRITATING FUMES.

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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