Product ID:SODIUM CHLORIDE, 3624 MSDS Date:03/09/1992 FSC:6810 NIIN:01-014-5616 **MSDS Number: BQMHX** === Responsible Party === Company Name: J T BAKER INC Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865-2219 Country:US Info Phone Num:800-582-2537 Emergency Phone Num:908-859-2151;800-424-9300 (CHEMTREC) CAGE:DO803 === Contractor Identification === Company Name: J T BAKER INC Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:1-800-582-2537 CAGE:DO803 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

Ingred Name:SODIUM CHLORIDE CAS:7647-14-5 RTECS #:VZ4725000 Fraction by Wt: 99-100%

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LD50 LC50 Mixture:LD50 (ORAL,RAT): 3000 MG/M3. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION: IRRITATION OF UPPER RESPIRATORY TRACT. SKIN: IRRITATION. EYE: IRRITATION. SKIN ABSORPTION: NONE IDENTIFIED. INGESTION: INGESTION OF LARGE QUANTITIES MAY CAUSE GASTROINTESTINAL IRRIT ATION. CHRONIC: HIGH BLOOD P RESSURE, RAPID INEFFECTIVE BREATHING. TARGET ORGANS: EYES, SKIN, (EFTS OF OVEREXP) Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:HLTH HAZ: RESPIRATORY SYSTEM, MUCOUS MEMBRANES. Medical Cond Aggravated by Exposure:HIGH BLOOD PRESSURE.
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<ul> <li>First Aid:INGESTION: IF PERSON IS CONSCIOUS, IMMEDIATELY GIVE LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. INHALATION: MOVE EXPOSED PERSON TO FRESH AIR. SKIN:</li> <li>IMMEDIATELY WASH SKIN WITH PLENTY OF SOAP AND WAT ER FOR AT LEAST 15 MINUTES. EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.</li> </ul>
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Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:NONE IDENTIFIED. ====================================
Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND REMOVE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMICAL STORAGE AREA.

Other Precautions: MAY CAUSE IRRITATION. MAY BE HARMFUL IF SWALLOWED IN LARGE QUANTITIES. DURING USE AVOID CONTACT WITH EYES, SKIN, CLOTHING. WA

SH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE A NIOSH/MSHA APPROVED APPROPRIATE RESPIRATOR OR DUST MASK. Ventilation:USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE. Protective Gloves:IMPERVIOUS GLOVES . Eye Protection:CHEMICAL WORKERS GOGGLES . Other Protective E quipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:DURING USE AVOID CONTACT WITH EYES, SKIN, CLOTHING. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Boiling Pt:B.P. Text:2575F,1413C Melt/Freeze Pt:M.P/F.P Text:1474F,801C Vapor Pres:10%) Appearance and Odor:WHITE CRYSTALLINE SOLID. ODORLESS. Percent Volatiles by Volume:0

======== Stability and Reacti

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, LITHIUM, INTER-HALOGENS (EX. BROMINE TRIFLUORIDE), IRON, CEMENT.
Stability Condition to Avoid:NONE DOCUMENTED.
Hazardous Decomposition Products:HYDROGEN CHLORIDE.

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATIONS.

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n by the compiling agencies):

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