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## NORTH AMERICAN SALT COMPANY -- SODIUM CHLORIDE, TECHNICAL -- 6810-01-026-0951 ============= Product Identification =============== Product ID:SODIUM CHLORIDE, TECHNICAL MSDS Date:09/15/1991 FSC:6810 NIIN:01-026-0951 MSDS Number: BRFRL === Responsible Party === Company Name: NORTH AMERICAN SALT COMPANY Address:8300 COLLEGE BOULEVARD City:OVERLAND PARK State:KS ZIP:66210 Country:US Info Phone Num:800-821-3920 Emergenc y Phone Num:800-821-3920 CAGE:0SV96 === Contractor Identification === Company Name: NORTH AMERICAN SALT CO Address:8300 COLLOGE BLVD Box:City:OVERLAND PARK State:KS ZIP:66210 Country:US Phone:913-344-9100 CAGE:0SV96 ======= Composition/Information on Ingredients ======== Ingred Name: INORGANIC SALT (ALKALI METAL - HALOGEN) NON TOXIC CAS:7647-14-5 RTECS #:VZ4725000

Other REC Limits: NONE SPECIFIED

LD50 LC50 Mixture

:LD50 3000 MG/KG WHITE RATS Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Health Hazards Acute and Chronic:NO ACUTE SYSTEMIC, CHRONIC SYSTEMIC, OR CHRONIC LOCAL TOXICITY. Effects of Overexposure:INGESTION OF LARGE AMOUNTS (MORE THAN 0.1 LBS) MAY CAUSE VOMITING.
Medical Cond Aggravated by Exposure:NONE
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First Aid:FOR EYES AND/OR SKIN, FLUSH WITH WATER.
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Flash Point:NONE Fire Fighting Procedures:NOT COMBUSTIBLE Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:SWEEP UP SPILL THEN FLUSH AREA WITH WATER. NO TOXICITIES OR HAZARDS CONNECTED WITH LEAKS OR SPILLS.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN DRY AREA Other Precautions:NONE
======= Exposure Controls/Personal Protection
Ventilation:MECHANICAL (GENERAL) NORMAL DUST CONTROL COLLECTOR MAY BE USED.
Protective Gloves:NOT NECESSARY Eye Protection:GOGGLES NOT NECESSARY Other Protective Equipment:NOT NECESSARY Supplemental Safety and Health
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:2575F,1413C Melt/Freeze Pt:M.P/F.P Text:1473F,801C Vapor Pres:2.4@746.9C Spec Gravity:2.165 (WATER=1) Evaporation Rate & Description (BU AC=1) Solubility in Water:36 G

RAMS/100 CC Appearance and Odor:WHITE OR OFF-WHITE CRYSTALINE SOLID - NO ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES CONTACT WITH CONCENTRATED SULFURIC OR NITRIC ACID Stability Condition to Avoid:HIGH HUMIDITY CONDITIONS PERMIT CAKING AT LESS THAN 75% RELATIVE HUMIDITY. Hazardous Decomposition Products:HYDROCHLORIC ACID

Waste Disposal Methods:LANDFIL L DISPOSAL OR DISSOLVE IN SUFFICIENT AMOUNT OF WATER TO MEET EXISTING WATER QUALITY STANDARDS.

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

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