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J T BAKER INC -- SODIUM BICARBONATE, 3508 -- 6505-00-257-2525

============ Product Identification ==============

Product ID:SODIUM BICARBONATE, 3508

MSDS Date:01/04/1994

FSC:6505

NIIN:00-257-2525

MSDS Number: BXFQF
=== Responsible Party ===
Company Name: J T BAKER INC
Address: 222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Info Phone Num:908-859-2151

Emergency Phone Num:800-424-9300(CHEMTREC)

С

AGE: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

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

Ingred Name:SODIUM BICARBONATE (1:1)

CAS:144-55-8

RTECS #:VZ0950000 Fraction by Wt: 99-100%

**OSHA PEL:** 

Spill Release Procedures: WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND REMOVE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMIC

AL STORAGE AREA. Other Precautions: THE USER IS RESPONSIBLE FOR DETERMINING PRECAUTIONS & DANGERS OF THIS CHEM FOR HIS/HER PARTICULAR APPLICATN. DEPENDING ON USAGE, PROT CLTHG INCLUDING EYE & FACE GUARDS & RESPS MUST BE USED TO AVOID CO NT W/THIS MATL/BRTHG CHEM VAPS/FUMES. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE AN NIOSH/MSHA A PPROVED 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: ANSI APPROVED SAFETY GLASSES. Other Protective Equipment:WEAR SUITABLE PROTECTIVE CLOTHING. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. ======== Physical/Chemical Properties ============ Melt/ Freeze Pt:M.P/F.P Text:122F,50C Spec Gravity: 2.16 (H\*2O=1) Solubility in Water:MODERATE (1-10%) Appearance and Odor: WHITE CRYSTALLINE POWDER. ODORLESS. Percent Volatiles by Volume:0 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES

NONE IDENTIFIED.

Stability Condition to Avoid: HEAT, HUMIDITY.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste D

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

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