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J.T.BAKER CHEMICAL CO. -- AMMONIUM CARBONATE 0650 (POWDER) -- 6810-00-300-5167

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

Product ID:AMMONIUM CARBONATE 0650 (POWDER)

MSDS Date:01/01/1987

FSC:6810

NIIN:00-300-5167

MSDS Number: BDWNH === Responsible Party ===

Company Name: J.T.BAKER CHEMICAL CO.

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219 Country:US

Info Phone Num:201-859-2151

Emerg

ency Phone Num:201-859-2151

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 ========

Ingred Name: AMMONIUM CARBONATE (SARA III)

CAS:506-87-6

RTECS

DOT Rpt Qty:5000 LBS ========== Hazards Identification =============== Effects of Overexposure:INH:IRR.NOSE,THROAT;TIGHTNESS+PAIN IN CHEST, COUGHING & DIFFICULTY IN BREATHING. First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET. ING:GIVE LG AMTS OF WTR-FOR AN Y CONDITION GET PROMPT MEDICAL ATTENTION. Extinguishing Media: EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures: WEAR PROPER PROTECT. EQUIPMP+SCBA W. FULL FACEPIECE IN POS.PR. Unusual Fire/Explosion Hazard: NONE SPECIFIED ======== Accidental Release Measures ============ Spill Release Procedures: WEAR PROPER PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND PLACE IN DOT APPVD DIS POSAL CONTAINERS. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE BELOW 86F; KEEP CONT. TIGHTLY CLOSED.SUITABLE FOR ANY GENERAL CHEM.STORAGE AREA. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQD W/ADEQUATE VENTIL. IF DUST CONC. IS HIGH USE RESP/DUST MASK. Ventilation: MECH (GEN) OR LOCAL EXHAUST THAT PROVIDES ADEQUATE **VENTILATION** Protective Gloves: NITRILE GLOVES **Eye Protection**

#:BP1925000

Fraction by Wt: 100% EPA Rpt Qty:5000 LBS

:SFTY GLASSES W.SIDE SHLD.
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS DATED 08-25-86/CHEM NAME & SYN:MIXTURE AMMONIUM BICARBONATE &
AMMONIUM CARBAMATE/FORMULA:NH*4HCO*3+NH*2CO*2NH*4/

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

HCC:T4

Vapor Density:2.7 Spec Gravity:1.5

Solubility in Water: COMPLETE

Appearance and Odor: COLERLESS WHITE POWDER IN STRONG AMMONIA ODOR.

Percent Volatiles by Volume:0

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particular situation.

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS Stability Condition to Avoid:NONE SPECIFIED Hazardous Decomposition Products:AMMONIA,CO,CO*2

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

Waste Disposal Methods: DISPOSE OF IAW LOCAL, STATE & FED REGS.

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