View NSN Online: https://aerobasegroup.com/nsn/6810-00-236-5359

J.T. BAKER COMPANY -- LEAD NITRATE -- 6810-00-236-5359

Product ID:LEAD NITRATE MSDS Date:02/01/1988

FSC:6810

NIIN:00-236-5359

MSDS Number: CCMHS === Responsible Party ===

Company Name: J.T. BAKER COMPANY

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865-2219 Country:US

Info Phone Num:908-859-2151

Emergency Phone Num:908-859-2151/800-424-9300(CHEMTR

EC)

CAGE:70829

=== Contractor Identification ===

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: LEAD NITRATE (SARA 313)

CAS:10099-74-8 RTECS #:OG2100000 Fraction by Wt: 99-100%

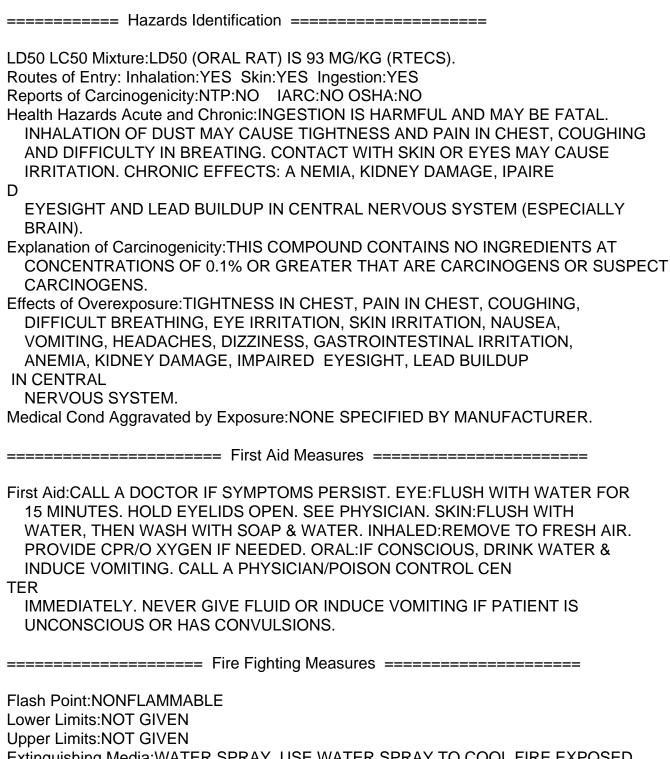
Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.15 MG(PB)/M3; 9596

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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Extinguishing Media:WATER SPRAY. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. MOVE CONTAINERS FROM FIRE AREA IF IT CAN BE DONE WIT

HOUT RISK. Unusual Fire/Explosion Hazard:STRONG OXIDIZIER. CONTACT WITH OTHER MATERIAL MAY CAUSE FIRE. CAN REACT VIOLENTLY WITH SHOCK, FRICTION OR HEAT.
======== Accidental Release Measures ==========
Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. AVOID MAKING DUST. SWEEP UP AND PLACE IN A SUITABLE CONTAINER FOR LATER DISPOSAL. WASH SPILL SITE WELL WITH SOAP AND WATER AFTER PICK UP IS COMPLETE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTUR ER.
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Handling and Storage Precautions:STORE IN A COOL, DRY, VENTILATED PLACE AWAY FROM COMBUSTIBLE MATERIALS AND FIRE HAZARDS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:POISON AND OXIDIZER. AVOID CREATING DUST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID INHALATION OF DUST OR FUME. KEEP OUT OF REACH OF CHILDREN. OBEY HAZARD WARNING LABEL. FOR LABORATORY USE ONL Y. NOT FOR DRUG, FOOD OR HOUSEHOLD USE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED IN NORMAL LABORATORY HANDLING. IF DUSTY CONDITIONS PREVAIL, WORK IN A FUME HOOD OR WEAR A NIOSH- APPROVED DUST RESPIRATOR OR DUST MASK. IN EMERGENCY, WEAR NIOSH-APPROVED SELF-CON TAINED BREATHING APPARATUS. Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS. Protective Gloves:RUBBER, LATEX Eye Protection:SAFETY GOGGLES/CHEMICAL SAFETY
GLASSES Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING AND/OR UNIFORM Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

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

HCC:D2

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:DECOMPOSES Melt/Freeze Pt:M.P/F.P Text:878F,470C

Decomp Temp:Decomp

Stability Indicator/Materials to Avoid:YES
COMBUSTIBLE MATERIALS, ORGANIC MATERIALS, STRONG REDUCING AGENTS
Stability Condition to Avoid:SHOCK, FRICTION
, HEAT, DUSTING

Hazardous Decomposition Products:MAY FORM OXIDES OF NITROGEN, LEAD FUME.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. MAY BE DISPOSED OF IN AN APPROVED CHEMICAL LANDFILL OR CONTRACT WITH A LICENSED WASTE DISPOSAL SERVICE.

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