View NSN Online: https://aerobasegroup.de/nsn/6810-00-300-5734 GENERAL CHEMICAL CORP. -- LEAD ACETATE -- 6810-00-300-5734 ============= Product Identification ======================== Product ID:LEAD ACETATE MSDS Date:01/01/1985 FSC:6810 NIIN:00-300-5734 MSDS Number: BKQVN === Responsible Party === Company Name: GENERAL CHEMICAL CORP. Address:90 E. HALSEY ROAD Box:395 City:PARSIPPANY State:NJ ZIP:07054 Country:US Info Phone Num:800-631-8050 Emergency Phone Num:800-631-8050 Preparer's Na me:DOD-HMIS (DGSC-SSH) CAGE:0AU44 === Contractor Identification === Company Name: GENERAL CHEMICAL CORPORATION Address:90 EAST HALSEY ROAD Box:City:PARSIPPANY State:NJ ZIP:07054 Country:US Phone:973-515-1840 CAGE:0AU44 ======= Composition/Information on Ingredients ======== Ingred Name:LEAD ACETATE, TRIHYDRATE (TLV AS LEAD) CAS:6080-56-4 RTECS #:OF8050000 Fraction by Wt: >99% OSHA PEL:LEAD LIMIT IN COURT

====== Hazards Identification =======

ACGIH TLV:0.1 MG/CUM

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:. Explanation of Carcinogenicity:. Effects of Overexposure:HEADACHE AND WEAKNESS FROM INHALATION. Medical Cond Aggravated by Exposure:.
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First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING AS NEEDED. INGESTED:IMMEDIA TELY GIVE 2 LARGE GLASSES OF MILK OR WATER AND INDUCE VOMITING. (NOTHING BY MOUTH IF UNCONSCIOUS.) GET IMMEDIATE MEDICAL CARE. IF ANY IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR.
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Lower Limits:UNK Upper Limits:UNK Extinguishing Media:PRESENCE IN FIRE DOES NOT HINDER USE OF ANY STANDARD MEDIUM. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL P ROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:>392F,DECOMPOSES W EVOLUTN OF ACETIC ACID(COMBUSTIBLE)FP=104F TCC;LEL=5.4,UEL=18(VOL%)
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Spill Release Procedures:SWEEP UP WITH AMINIMUM OF DUSTING.PROVIDE RESPIRATORY PROTECTION.COLLECT IN DRUMS SUITABLE FOR DISPOSAL.
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Handling and Storage Precautions:USE EXTRA GOOD PERSONAL HYGIENE AND HOUSEKEEPING.NO EATING OR SMOKING WITH CONTAMINATED HANDS.NO LUNCH STORED NEAR DUSTY AREAS. Other Precautions:MEDICAL SURVEY RECOMMENDED AS CHECK ON THE SAFETY OF THE OPERATION.KEHOE,R.A. INDUST.LEAD POISONING.INDUST HYGIENE & TOXICOLOGY.2ND ED.JOHN WILEY.N.Y1963.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR

OR RESPIRATOR FOR LEAD CONTAINING DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation: ADEQUATE TO MAINTAIN EXPOSURE BELOW PEL.

Protective Gloves:NOT REQUIRED

Eye Protection: SAFETY GLASSES

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER,

Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID

UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

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UPPLIER OF THIS MATERIAL CLAIMS THAT THEY HAVE NOT HANDLED THIS MATERIAL SINCE THE ADVENT OF MSDS. THIS MSDS PREPARED BY COPYING AND ENHANCING ANOTHER MSDS FOR THE SAME MATERIAL.

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

HCC:N1

Boiling Pt:B.P. Text:DECOMP.392F

Vapor Pres:NEG Spec Gravity:2.55

Evaporation Rate & Description Rate & Reference: NEGLIGIBLE

Solubility in Water: APPRECIABLE

Appearance and Odor:COLORLESS CRYSTALS,WHITE GRANULES,POWDER:SUPP DATA

Percent Volatiles by V

olume:NEG

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: TEMPERATURE OF 392F OR HIGHER.

Hazardous Decomposition Products: ACETIC ACID IN A FIRE, POSSIBLE CO.

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

Waste Disposal Methods:DO NOT SEWER, DUMP, OR BURY. CONVERT TO AN INSOLUBLE LEAD COMPOUND. CHECK WITH AUTHORITIES BEFORE PROCEEDING.

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y the compiling agencies):

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