View NSN Online: https://aerobasegroup.de/nsn/6810-00-262-8562 ALLIED CHEMICAL CORP -- LEAD ACETATE -- 6810-00-262-8562 ============= Product Identification ======================== Product ID:LEAD ACETATE MSDS Date:01/01/1985 FSC:6810 NIIN:00-262-8562 MSDS Number: BDQBG === Responsible Party === Company Name: ALLIED CHEMICAL CORP Address: COLUMBIA RD & PARK AVE Box:1087R City:MORRISTOWN State:NJ ZIP:07960 Country:US CAGE:1L168 === Contractor Identification === Company Name: ALLIED CHEMIC **AL COMPANY** Box:1087R CAGE:1L168 Company Name: ALLIED-SIGNAL INC Address:Box:2332R City:MORRISTOWN State:NJ ZIP:07962-2332 Country:US Phone:201-455-4414 CAGE:1L164 ======= Composition/Information on Ingredients ======== Ingred Name:LEAD ACETATE,TRIHYDRATE(TLV AS LEAD) CAS:6080-56-4 RTECS #:OF8050000 Fraction by Wt: >99% ACGIH TLV:0.1 MG/CUM =========== Hazards Identification ========================== Effects of Overexposure: HEADACHE AND WEAKNESS FROM INHALATION.

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======== First Aid Measures =============
First Aid:REMOVE TO FRESH AIR.EYES:FLUSH W H*2O.SKIN:WASH W SOAP & H*2O.GET MEDICAL ATTENTION.
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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:WEAR SELF-CNTND BRTHG APPRD BY U.S.BUREAU OF MINES.
Unusual Fire/Explosion Hazard:>392F,DECOMPOSES W EVOLUTN OF ACETIC
ACID(COMBUSTIBLE)FP=104F TCC;LEL=5.4,UEL=18(VOL%)
======== Accidental Release Measures =========
Spill Release Procedures:SWEEP UP WITH AMINIMUM OF DUSTING.PROVIDE RESPIRATORY PROTECTION.COLLECT IN DRUMS SUITABLE FOR DISPOSAL.
========== Handling and Storage ===========
Handling and Storage Precautions:USE EXTRA GOOD PERSONAL HYGIENE AND HOUSEKEEPING.NO EATING OR SMOKING WITH CONTAMINATED HANDS.NO LUNCHES STORED NEAR DUSTY AREAS. Oth
er 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.Y.,1963.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:DUST MASK IF DUSTY CONDITIONS PREVAIL. Ventilation:ADEQUATE TO REMOVE DUST Protective Gloves:NOT REQUIRED Eye Protection:SAFETY GLASSES Other Protective Equipment:NOT GENERALLY REQUIRED. Supplemental Safety and Health ODOR:SLIG

HT ACETIC ODOR.NON-DEFINITIVE SPEC O-C-265 REQUIRES ACS GRADE TO BE NO LESS THAN 99% PURITY.

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

HCC:N1

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

Vapor Pres:NEG Spec Gravity:2.55

Evaporation Rate & Evaporation R

Solubility in Water: APPRECIABLE

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

Percent Volatiles by Volume: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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