View NSN Online: https://aerobasegroup.gr/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.

=======

======== First Aid Measures =============
First Aid:REMOVE TO FRESH AIR.EYES:FLUSH W H*2O.SKIN:WASH W SOAP & H*2O.GET MEDICAL ATTENTION.
======================================
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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Depa rtment

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.