View NSN Online: https://aerobasegroup.gr/nsn/6810-00-264-6706

Product ID:INDIUM SULFATE, ANHYDROUS MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-6706 MSDS Number: BDQVJ === Responsible Party === Company Name: UNITED MINERAL & CHEMICAL CORP. Emergency Phone Num:212-966-4330 CAGE:HO971 === Contractor Identification === **Company Name: UNITED MINERAL & CHEM ICAL CORP** Address:1100 VALLEYBROOK AVE Box:City:LYNDHURST State:NJ ZIP:07071 Country:US Phone:201-507-3300 CAGE:87730 Company Name: UNITED MINERAL & CHEMICAL CORP Address:1100 VALLEYBROOK AVE Box:City:LYNDHURST State:NJ ZIP:07071-3608 Country:US Phone:201-507-3300 CAGE:HO971

Ingred Name:INDIUM SULFATE CAS:13464-82-9 RTECS #:NL1925000 Fraction by Wt: >95% OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3; 8990

======= Haza

Effects of Overexposure: IRRITANT TO EYES, NOSE & THROAT.

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Flash Point:NONE

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION:EMITS HIGHLY TOXIC FUMES OF OXIDES OF SULFUR

Spill Release Procedures:GATHER MATERIAL UP QUICKLY WEARING MOUTH AND NOSE FILTER AS WELL AS GLOVES.WASH RESIDUE(KEEP TO ABSOLUTE MINIMIUM)W/COPIOUS AMTS. OF WATER,ABSORB W/APPROPRIATE MATERIAL & PLACE IN APPROVED CONTAINER

======== Handling and Storage =======

Handling and Storage Precautions:NO SPECIAL HANDLING/STORAGE REQUIRED,OR REQUIRES SPEC FACILITIES. CONSULT INSTALL FIRE/SAFETY OFFICE,FOR SPECIFIC REQMT. USE REASONABLE CARE. Other Precautions:NONE

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

Respiratory Protection:DUST MASK/DUST RESPIR Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACEPTABLE. Protective Gloves:OPTIONAL Eye Protection:OPTIONAL Other Protective Equipment:NORMAL WORK CLOTH ING COVERING ARMS & LEGS. Supplemental Safety and Health

HCC:N1 Spec Gravity:3.44 Solubility in Water:COMPLETE Appearance and Odor:WHITE-GRAY POWDER, SLIGHT SULFUR ODOR

Stability Indicator/Materials to Avoid:YES MATERIAL VERY HYDRSCOPIC-KEEP CAN SEALED & KEEP FROM WATER Stability Condition to Avoid:DECOMPOSED BY HEAT. Hazardous Decomposition Products:OXIDES OF SULFUR-SULFURIC ACIDS FUMES

Waste Disposal Methods:OBSERVE APPROPRIATE FED.,STATE AND LOCAL DISPOSAL REGULATIONS.

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