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

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