View NSN Online: https://aerobasegroup.de/nsn/6750-00-347-6938

MALLINCKRODT INC., SCIENCE PRODUCT DIVISION -- AMMONIUM DICHROMATE, CAT #3284 --6750-00-347-6938

Product ID: AMMONIUM DICHROMATE, CAT #3284 MSDS Date:01/01/1987 FSC:6750 NIIN:00-347-6938 MSDS Number: BDWXW === Responsible Party === Company Name: MALLINCKRODT INC., SCIENCE PRODUCT DIVISION Address: PARIS BYPASS Box:M City:PARIS State:KY ZIP:40361 Country:US Info Phone Num:314-982-5000 Emergency Phone Num:314-982-5000 CAGE:62910 === Contractor Identification === Company Name: MALLINCKRODT SPECIALTY CHEMICALS CO Address:222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:908-859-2151 CAGE:62910 Ingred Name: AMMONIUM DICHROMATE (BICHROMATE) (SARA III) CAS:7789-09-5 RTECS #:HX7650000 Fraction by Wt: >99% OSHA PEL:0.1PPM CRO3;CEILING ACGIH TLV:0.05 MG CR/M3 EPA Rpt Qt

======================================
Effects of Overexposure:INH:DUST MAY BE CORR TO RESP TRACT;ING:TOXIC MAY CAUSE GI PROBLM;SKIN/EYES:DUST/SOLN IRRITATES.
======================================
First Aid:INHAL:RMV TO FRESH AIR.GIVE CPR/OXYGEN IF BREATHING IS DIFFICULT.GET MD;INGEST:IMMED INDUCE VOMIT BY GIVING 2 GL OF WATER.NOTHING BY MOUTH IF UNCONSCIOUS.GET MD IMMED;SKIN/EYES:FLUSH
MMED W/LG QTY H* 20 FOR 15 MIN.RMV CONTMNTD CLOTHES.GET MED ATTN.
======================================
Flash Point:NONE Extinguishing Media:USE FLOODG AMT H*20.USE H*20 SPRAY TO COOL FIRE EXPSD CNTNR. Fire Fighting Procedures:USE FULL PROTCTV CLOTHG & NIOSH APPRVD SCBA. Unusual Fire/Explosion Hazard:CONTACT W/OXIDIZABLE MATL MAY CAUSE
EXTREMELY VIOLENT COMBUSTION; FIRE IS POSS ABOVE 180C(356F) TEMP.
======================================
Spill Release Procedures: VENTILATE AREA OF SPILL.CLEAN UP PERSONS NEED PROTCTV CLOTHG/RESP PROTCTION FM DUST.PICK UP SPILL & PLACE IN A SUITABLE CONTAINER FOR RECLAMATION OR DISPOSAL IN A METHOD THAT DOES NOT GENERATE DUST; IF WET, REDUCE W/FESO*4 & ACID, NEUTRLZ & PKG IN CNTNR
======================================
Handling and Storage Precautions: KEEP IN TIGHTLY CLOSED CONTNRS AT COOL, DRY, VENTILATED PLACE. PROTECT AGAINST PHY DAMAGE. AVOID STG ON
WOOD FLOOR.STORE AWAY FM REDUCERS.WASH HANDS. Other Precautions:AVOID BREATHING DUST.USE W/ADEQUATE VENTILATION.KEEP CONTAINRS CLOSED.WASH THOROUGHLY AFTER HANDLING.AVOID SKIN,EYES & CLOTHING CONTACT;DO NOT RETURN SPILLED MATERIAL TO ORIGINAL CONTAINER.
======================================
Respiratory Protection:SUPPLIED AIR RESPIR/SCBA; ESCAPE: GAS MASK Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye P

rotection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Supplemental Safety and Health MSDS FM MFR DATED:8/30/85,CONFORMS TO OSHA HAZ COMM STD.*WASH HANDS BEFORE EATING.DO NOT EAT,DRINK & SMOKE IN WORKPLACE.AVOID CROSS CONTAMINATION OF STREET CLOTHES.REMOVE CONTMNTD CLOTHING.

HCC:D1 Spec Gravity:2.15 Solubility in Water:APPRECIABLE Appearance and Odor:BRIGHT ,ORANGE-RED CRYSTALS.ODORLESS

Stability Indicator/Materials to Avoid:YES REDUCING AGENTS,ORGANIC MATL,CORR/FLAMMABLE MATL,KCLO*3,ETC. Stability Condition to Avoid:IGNITION SOURCES & HIGH TEMP. Hazardous Decomposition Products:CHROMIC OXIDES & N*2 GAS WHEN HEATED TO DECOMPOSITION.

Waste Disposal Methods: WHATEVER CANNOT BE SAVED FOR RECLAMATION, DISPOSE

OF IN AN RCRA APPROVED HAZARDOUS WASTE FACILITY.ENSURE COMPLIANCE WITH LOCAL,STATE & FED REGS;KEEP AWAY FM PAPER/WOOD PROD;NEUTRALIZE FESO*4 TREATD SPI LL & PKG IN CONTNR FOR DISPOSAL;RQ-CERCLA:1000LBS.

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 disc

laims 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.