View NSN Online: https://aerobasegroup.kr/nsn/6810-00-281-2035

MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION -- CUPRIC SULFATE -- 6810-00-281-2035

| Product ID:CUPRIC SULFATE |
|--|
| MSDS Date:01/01/1987 |
| FSC:6810 |
| NIIN:00-281-2035 |
| MSDS Number: BDSQY |
| === Responsible Party === |
| Company Name:MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION |
| Emergency Phone Num:(314)982-5000 |
| CAGE:62910 === Contractor Identification === |
| company Name:MALLINCKRODT SPE |
| CIALTY CHEMICALS CO |
| Address:222 RED SCHOOL LANE |
| Box:City:PHILLIPSBURG |
| State:NJ |
| ZIP:08865 |
| Country:US |
| Phone:908-859-2151 |
| CAGE:62910 |
| Composition /leformation on Ingradiante |
| ====================================== |
| Ingred Name:CUPRIC SULFATE PENTAHYDRATE; CAS #7758-99-8. CAS:7758-99-8 RTECS #:GL8900000 Fraction by Wt: >99% |
| ACGIH TLV:1MG/CUM(CU DUST |
| |
| ====================================== |
| Effects of Overexposure:INH:IRRIT UPPER RESP TRACT;ING:MAY BURN MOUTH,ESOPHAGUS,VOMITG,H EADACHE;SKIN/EYES:IRRIT,RDNSS,PAIN. |
| ====================================== |
| 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 IMMED W/LG QTY H* 20 FOR 15 MIN.RMV CONTMNTD CLOTHES.GET MED ATTN. |
| ====================================== |
| Flash Point:NONE |

Extinguishing Media:EXTINQUISH W.

| AGENT SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR. |
|---|
| Unusual Fire/Explosion Hazard:NOT CONSIDERED TO BE AN EXPLOSION HAZARD;SCALED CONTNRS MAY RUPTURE DURING FIRE DUE TO PRESSURE. |
| ====================================== |
| 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;DO NOT FLUSH TO SEWER.TOXIC TO FISH |
| ====================================== |
| Handling and Storage Precautions: KEEP IN TIGHTLY CLOSED CONTNRS AT COOL, DRY, VENTILATED PLACE.PROTECT AGAINST PHY DAMAGE.ISOLATE FROM INCOMPATIBLE SUBSTANCES.SOLN IS CORR TO MILD STEEL Other Precautions: AVOID BREATHING DUST. USE W/ADEQUATE VENTILATION. KEEP CONTAINRS CLOSED.WASH THOROUGHLY AFTER HANDLING. AVOID SKIN, EYES & CL OTHING CONTACT; SOLUTIONS ARE ACIDIC, REACT W/MAGNESIUM TO GIVE |
| HYDROGEN. |
| ====================================== |
| Respiratory Protection:DUST/MIST RESPIR Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD |
| Other Protective Equipment: FULL PROTECTIVE CLOTHING, SAFETY SHOWER, EYE WASH STATION |
| Supplemental Safety and Health MSDS FM MFR DATED 05AUG85,CONFORMS TO OSHA HAZ COMM STD; MELTING PT:LOSES WATE @1 |
| 10C(230F); DECOMPOSES ABOVE 400C(752F). |
| 10C(230F); DECOMPOSES ABOVE 400C(752F). |
| |
| ====================================== |

Stability Indicator/Materials to Avoid:YES >250C THE ANHYDROUS SALT WILL IGNITE HYDROXYLAMIN. Hazardous Decomposition Products:EMITS OXIDES OF SULFUR & COPPER WHEN HEATED TO DECOMPOSITION

==

Waste Disposal Methods:WHATEVER CANNOT BE SAVED FOR RECLAMATION MAY BE DISPOSD AS HAZ WASTE IN A RCRA APPRVD WASTE DISPOSAL FACILITY.COMPLY WITH LOCAL,ST. & FED REGS; CWA/CERCLA RQ:10LBS(ANHYDROUS).

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.