View NSN Online: https://aerobasegroup.gr/nsn/6810-00-550-7452 THE COSMIN CORP(MFR), CHEMICAL COMMODITIES (DIST). -- COPPERAS -- 6810-00-550-7452 Product ID:COPPERAS MSDS Date:01/01/1985 FSC:6810 NIIN:00-550-7452 MSDS Number: BFDXC === Responsible Party === Company Name: THE COSMIN CORP(MFR), CHEMICAL COMMODITIES (DIST). CAGE:00299 === Contractor Identification === Company Name: THE COSMIN CORP(MFR), CHEMICAL COMMODITIES (DIST). CAG E:00299 ====== Composition/Information on Ingredients ======== Ingred Name: FERROUS SULFATE (SARA III) CAS:7782-63-0 RTECS #:NO8510000 Fraction by Wt: 98.0% OSHA PEL:1 MG FE/M3 ACGIH TLV:1 MG FE/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS ============= Hazards Identification ======================== Effects of Overexposure: ABDOMINAL PAIN, RETCHING, DIARRHEA, DEHYDRATION, SHOCK, PALLOR, CYANOSIS, RAPID OR WEAK PALSE, LOW BLOOD PRS ======== First Ai d Measures =========== First Aid:SYMPTOMATIC THERAPY;ALSO METHYLROSANILINE CHLORIDE I.V.(FOR GRAY CYANOSIS), METHIONINE, VITAMINS E & B COMPLEX. CAUTION: DIMERCAPROL CONTRAINDICATED IN IRON POISONING. INHAL: MOVE TO FRESH AIR.EYES:FLUSH W /H*20 FOR 15 MINS.SKIN:FLUSH W/H*20.INGESTIGIVE ML ============= Fire Fighting Measures ======================== Extinguishing Media: ANY MEDIA Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:FLUSH WITH WATER,NEUTRALIZE WITH LIME.
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Handling and Storage Precautions:FERROUS SULPHATE IS NOT DANGEROUS.HANDLE AS ANY NON-TOXIC INORGANIC SALT.KEEP IN COOL,DRY AREA.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:U.S.BUREAU OF MINES APPROVED. Ventilation:MECHANICAL Protective Gloves:RUBBER/HEOPREN E Eye Protection:CHEMICAL SAFETY GLASSES. Other Protective Equipment:RUBBER APRONS.
Supplemental Safety and Health
========== Physical/Chemical Properties ===========
HCC:V1 Boiling Pt:B.P. Text:572F Vapor Pres:UNK Vapor Density:UNK Spec Gravity:1.89 Solubility in Water:32.8G/100G Appearance and Odor:BLUE-GREEN MONOCLINIC SOLID,ODOR SHARP.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES ALKALIES,SOLUBLE CARBONATE S,GOLD & SILVER SALT,IODIDE,DECOCT Stability Condition to Avoid:MOISTURE Conditions to Avoid Polymerization:MOISTURE
========= Disposal Considerations ==============
Waste Disposal Methods:FOLLOW STATE & LOCAL REGULATIONS & FEDERAL LAWS IF APPLICABLE.
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,

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Accidental Release Measures =========

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