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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:OO299 === Contractor Identification === Company Name:THE COSMIN CORP(MFR),CHEMICAL COMMODITIES(DIST). CAG E:OO299

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

Effects of Overexposure:ABDOMINAL PAIN,RETCHING,DIARRHEA,DEHYDRATION,SHOCK,PALLOR,CYANOSIS,RAPID OR WEAK PALSE,LOW BLOOD PRS

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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

Extinguishing Media:ANY MEDIA Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: FLUSH WITH WATER, NEUTRALIZE WITH LIME.

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

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 Indicator/Materials to Avoid:YES ALKALIES,SOLUBLE CARBONATE S,GOLD & SILVER SALT,IODIDE,DECOCT Stability Condition to Avoid:MOISTURE Conditions to Avoid Polymerization:MOISTURE

Waste Disposal Methods: FOLLOW STATE & LOCAL REGULATIONS & FEDERAL LAWS IF APPLICABLE.

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