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RICCA CHEMICAL COMPANY -- COPPER SULFATE SOLUTIONS -- 6550-01-145-8134

Product ID:COPPER SULFATE SOLUTIONS MSDS Date:09/09/1992 FSC:6550 NIIN:01-145-8134 **MSDS Number: BPRPJ** === Responsible Party === Company Name: RICCA CHEMICAL COMPANY Box:13090 **City:ARLINGTON** State:TX ZIP:76013 Country:US Info Phone Num:817-461-5601 Emergency Phone Num:817-461-5601 CAGE:0V553 === Contractor Identification === Company Name: RICCA CHEMICAL COMPANY Address:448 W FORK DR Box:13090 City:ARLINGTON State:TX ZIP:76013 Country:US Phone:817-461-5601 CAGE:0V553 Ingred Name: COPPER SULFATE CAS:7758-99-8 RTECS #:GL8900000 Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 (CU DUST) ACGIH TLV:1 MG/M3 (CU DUST) Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL RAT LD50: 300MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic: AS COPPER MIST OR DUST THE TARGET ORGANS INCLUDE: UPPER RESPIRATORY TRACT, GASTROINTESTINAL TRACT, LIVER, KIDNEY, SKIN. Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: COUGHING, SORE THROAT, SHORTNESS OF BREATH, IRRITATION OF MUCOUS MEMBRANE, NASAL PERFORATION, EYE I RRITATION, DERMATITIS, NAUSEA, LIVER, KIDNEY DAMAGE. Medical Cond Aggravated by Exposure: CHRONIC RESPIRATORY DISEASE. PRE-EXISTING EYE PROBLEMS, SKIN DISORDERS, BLOOD DISORDERS, LIVER OR KIDNEY DISEASE, WILSON'S DISEASE. First Aid:IN ALL CASES SEEK QUALIFIED EVALUATION. EYE CONTACT: IRRIGATE IMMEDIATELY WITH LARGE QUANTITIES OF RUNNING WATER. SKIN CONTACT: WATER FLUSH IMMEDIATELY. REMOVE ANY CONTAMINATED CL OTHING. INHALATION: R EMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. INGESTION: DILUTE IMMEDIATELY WITH WATER OR MILK. INDUCE VOMITING. GET MEDICAL HELP. Extinguishing Media:NONE SPECIFIED BY MANUFACTURER. Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER. Spill R elease Procedures: ABSORB AND COLLECT IN SEALED CONTAINER FOR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: PROTECT FROM PHYSICAL DAMAGE. **Other Precautions:NONE** Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation:NORMAL ROOM VENTILATION IS ADEQUATE. Protective Gloves: RUBBER GLOVES Eye Protecti

on:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:LAB COAT OR LAB APRON. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health NONE

HCC:N1 Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.05-1.08 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, MEDIUM BLUE, ODORLESS LIQUID.

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF USE AND STORAGE

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:DISPOSE OF IN SEALED CONTAINER IN A SECURE SANITARY LANDFILL.

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