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RICCA CHEMICAL CO -- 5860 PICRIC ACID, SATURATED, AQUEOUS -- 6810-00-246-6275

Product ID:5860 PICRIC ACID, SATURATED, AQUEOUS MSDS Date:04/01/1987 FSC:6810 NIIN:00-246-6275 MSDS Number: BRBZY === Responsible Party === Company Name: RICCA CHEMICAL CO 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: PICRIC ACID **IC=INTENDED CHANGES** CAS:88-89-1 RTECS #:TJ7875000 Fraction by Wt: 12% OSHA PEL:0.1 MG/CUM ACGIH TLV:0.1 MG/CUM=IC (SKIN) 

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: ALLERGIC RASH, SENSITIZATION, & DERMATITIS. EYES: IRRITATION. INHALATION/INGESTION: YELLOW STAINED TEETH, WEAKNESS, GASTROINTESTINAL DISTURBANCE & HEPATITIS. Explanation of Carcinogenicity:NONE Medical Cond Aggravated by Exposure: RESPIRATORY DISEASE, EYE PROBLEMS, SKIN DISORDERS, KIDNEY & LIVER DISEASE, BLOOD DISORDERS ==================== Fi First Aid:EYES/SKIN: FLUSH W/WATER IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION. INGESTION: DILUTE IMMEDIATELY W/WATER OR MILK. INDUCE VOMITING. OBTAIN MEDICAL A TTENTION IN ALL CASES. Unusual Fire/Explosion Hazard: ANHYDROUS PICRIC ACID IS EXPLOSIVE, BUT THIS SOLUTION IS NON-EXPLOSIVE. ======== Accidental Re lease Measures ================ Spill Release Procedures: ABSORB ON PAPER TOWELS OR VERMICULITE. PLACE ON IRON PAN IN FUME HOOD & ALLOW TO EVAPORATE. BURN PAPER OR VERMICULITE. WASH SPILL SITE W/STRONG SOAP SOLUTION. Handling and Storage Precautions: STORE AWAY FROM INCOMPATIBLE MATERIALS. PROTECT FROM PHYSICAL DAMAGE. Ventilation:NORMAL ROOM I S ADEQUATE Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment: LAB COAT OR LAB APRON Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS AFTER HANDLING OR BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health 

Boiling Pt:B.P. Text: 100C Melt/Freeze Pt:M.P/F.P Text: 0C Spec Gravity: 1 Solubility in Water:COMPLETE Appea Stability Indicator/Materials to Avoid:YES COPPER, LEAD, ZINC, OTHER METALS & METAL SALTS, PLASTER, CONCRETE

Waste Disposal Methods:POUR ONTO SODIUM BICARBONATE OR SAND-SODA ASH MIXTURE (90-10). MIX & PACKAGE IN HEAVY PAPER CARTONS W/PLENTY OF PAPER PACKING TO SERVE AS FUEL. BURN IN INCINERATOR W/AFTERB URNER &

SCRUBBER IN ACCORDAN CE W/FEDERAL, STATE, & LOCAL REGULATIONS.

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