View NSN Online: https://aerobasegroup.ae/nsn/6810-01-446-5200

Product ID:8-HYDROXY-7-(4-SULFO-1-NAPHTHYLAZO)-5-QUINOLINESULFONIC ACID MSDS Date:05/02/1996 FSC:6810 NIIN:01-446-5200 MSDS Number: CFTJC === Responsible Party === Company Name: ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP Ad dress:1001 W. ST. PAUL AVE Box:355 City:MILWAUKEE State:WI ZIP:53201 Country:US Info Phone Num:414-273-3850/FAX -4979 Emergency Phone Num:414-273-3850 CAGE:60928 === Contractor Identification === Company Name: ALDRICH CHEMICAL CO INC Address:1001 WEST ST PAUL AVE Box:355 City:MILWAUKEE State:WI ZIP:53233 Country:US Phone:414-273-3850 CAGE:60928 Ingred Name:8-HYDROXY-7-(4-SULFO-1-NAPHTHYLAZO)-5-QUINOLINE CAS:53611-17-9 Other RE C Limits:NONE RECOMMENDED Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: IRRITANT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED

BY MANUFACTURER.

First Aid:EYE-IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MIN. SKIN-IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS AMOUNTS OF WATER. INHALE-IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHIN G GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SWALLOWED-WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN.

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL POWDERR OR APPROPIATE FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

Spill Release Procedures:WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES. SWEEP UP AND PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA OF SPILL AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP TIGHTLY CLOSED. STORE IN A COOLLL DRY PLACE.

Other Precautions: AVOID CONTACT WITH EYE, SKIN AND CLOTHING DO NOT BREATHE DUST.

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR. Ventilation:MECHANICAL EXHAUST REQUIRED. Protective Gloves:COMPATIBLE CHEMICAL-RESISTANT GLOVES. Eye Protection:CHEMICAL SAFETYY GOGGLES. Other Protective Equipment:SAFETY SHOWER AND EYE BATH. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health IRRITANT.

HCC:N1 Appearance and Odor:PURPLE P OWDER.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES, SULFUR OXIDES.

Waste Disposal Methods:DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT OR BURN IN A CHEMICAL INCINERATOR EQUIP PED WITH AN

AFTERBURNER AND SCRUBBER. OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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