View NSN Online: https://aerobasegroup.tw/nsn/6810-01-446-5200 ALDRICH CHEMICAL CO INC./SUB OF SIGMA-ALDRICH CORP 8-HYDROXY-7-(4-SULFO-1-NAPHTHYLAZO)-5-QUINOLINESULFONIC ACID -- 6810-01-446-5200 ============= Product Identification ======================== 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 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

======= Composition/Information on Ingredients ========

Ingred Name:8-HYDROXY-7-(4-SULFO-1-NAPHTHYLAZO)-5-QUINOLINE

CAS:53611-17-9

Other RE

C Limits: NONE RECOMMENDED

========== Hazards Identification ================

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

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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.
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re Fighting Measures ================
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.
========= Accidental Release Measures ===========
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.
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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.
====== Expos ure Controls/Personal Protection =========
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.
========= Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:PURPLE P

BY MANUFACTURER.

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

======== Stability and Reactivity Data ==========

OWDER.

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

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