

ALIZARIN YELLOW R, INDICATOR SOLUTION, 3G2

MSDS Number

BBCJD

National Stock Number

6810-00D000123

Product Name

ALIZARIN YELLOW R, INDICATOR SOLUTION, 3G2

Manufacturer

HACH CHEMICAL COMPANY

Product Identification

Product ID:ALIZARIN YELLOW R,INDICATOR SOLUTION,3G2 MSDS Date:01/01/1985 FSC:6810 NIIN:00D000123 MSDS Number: BBCJD

Responsible Party

HACH CHEMICAL COMPANY

100 DAYTON RD.

AMES, IA 50010-6402

US

Emergency Phone: 515-232-2533

Info Phone: 800-227-4224

Cage: 4T252

Contractor

HACH COMPANY

907

AMES, IA 50010

US

800-227-4224

Cage: 4T252

Ingredients

METHYL ALCOHOL (METHANOL) (SARA III) CAS: 67-56-1 RTECS: PC1400000 OSHA PELS,200PPM/250STEL ACGIH TLV: S,200PPM/250STEL; 93 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ALIZARIN YELLOW R CAS: 2243-76-7 RTECS: VO5310000

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Hazards
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Effects of Overexposure:SKIN:DERMATITIS;EYES:CONJUNCTIVITIS;ACUTE ORAL TOXICITY:OPTIC NEURITIS & ATROPHY;INHAL:IRRIT.

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First Aid

First Aid:INHAL:MOVE TO FRESH AIR.SKIN:WASH W/SOAP & WATER.EYES:FLUSH W/WATER.INGEST:GIVE PLENTY OF WATER.GIVE ETHYL ALCOHOL 50%(100 PROOF)0.75 ML/RG. INITIALLY FOLLOWED BY 0.50 ML/KG PER 4 HR FOR 4 DAYS.

Fire Fighting

Flash Point:60 F OC. Extinguishing Media:CO*2,FOAM,OR DRY CHEMICALS. Fire Fighting Procedures:WATER MAY BE INEFFECTIVE ON METHANOL FIRES.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES;FLUSH WITH WATER,ABSORB WITH APPROPRIATE MATERIAL & PLACE IN APPROVED CONTAINER.

Handling

Handling and Storage Precautions: PROTECT AGAINST PHYSICAL DAMAGE.KEEP TIGHTLY CLOSED IN COOL, WELL-VENTILATED PLACE.SEPARATE FROM OXIDIZABLE & CORROSIVE MATERIALS. Other Precautions: AVOID INGESTION, INHAL.OF VAPOR, & SKIN/EYE CONTACT.

Exposure Controls

Respiratory Protection:AS REQUIRED BY NATURE OF WORK FOR USE OF MATERIAL Ventilation:LOCAL EXHAUST RECOMMENDED Protective Gloves:RECOMMENDED Eye Protection:SAFETY GLASSES Other Protective Equipment:AS DICTATED BY WORK CONDITIONS. Supplemental Safety and Health

Chemical Properties

HCC:F3 Boiling Pt:B.P. Text:148 F Spec Gravity:0.9 Solubility in Water:SOLUBLE Appearance and Odor:ORANGE-RED SOLUTION W/SLIGHT ALCOHOL ODOR.

Stability

Stability Indicator/Materials to Avoid:YES CORROSIVES,OXIDIZERS Stability Condition to Avoid:SOURCES OF IGNITION

Disposal

Waste Disposal Methods:OBSERVE APPROPRIATE FEDERAL,STATE,AND LOCAL DISPOSAL REGULATIONS.

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