

SOLUTION, INDICATOR, CHLORPHENOL RED D

MSDS Number

BBCQY

National Stock Number

6810-00D000421

Product Name

SOLUTION, INDICATOR, CHLORPHENOL RED D

Manufacturer

DELTA SCIENTIFIC CORP

Product Identification

Product ID:SOLUTION,INDICATOR,CHLORPHENOL RED D MSDS Date:01/01/1985 FSC:6810

NIIN:00D000421 MSDS Number: BBCQY

Responsible Party

DELTA SCIENTIFIC CORP.

Emergency Phone: 516-884-4422

Cage: 50286

Contractor

DELTA SCIENTIFIC CORP.

Cage: 50286

Ingredients

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: 50.0% OSHA PELS,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

WATER(500 ML PLUS 1-10 % DYE)

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: 50.0%

Hazards

Effects of Overexposure:INGESTION,DEATH FROM < 1 OZ OF

METHANOL, DERMATITIS, CONJUNCTIVITIS, HEADACHE, DIZZINESS, NAUSEA, VOMITI

NG

First Aid

First Aid:IRRIGATE EYES WITH WATER.WASH CONTAMINATED AREAS OF BODY WITH SOAP & WATER.HOSPITALIZE.COMBAT SHOCK;OXYGEN,STIMULANTS IF INDICATED.ACIDOSIS:STOMACH WASH,IF SWALLOWED,WITH 4% SOLUTION OF SODIUM BICARBO NATE.SWALLOWED:USE 4% SOLUTION SODIUM BICARB.



Fire Fighting

Flash Point:90F

Extinguishing Media: DRY CHEMICAL, FOAM, CO*2, WATER SPRAY MAY BE

INEFFECTIVE.

Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPARATUS, *20 TO

KEEP CONT.COOL

Accidental Release

Spill Release Procedures: WASH WITH CLEAR WATER.

Handling

Handling and Storage Precautions:STORE CONTAINERS IN WELL-VENTILATED PLACE.LARGE VOLUMES STORAGE SHOULD BE REMOTE FROM INHIBITED BLDGS OR STRUCTURES.KEEP AWAY FROM ALL SOURCES OF IGNI Other Precautions:WEAR CHEM.GOGGLES OR FACE SHIELD,CHEMICAL CARTRIDGE RESPIRATOR,RUBBER GLOVES,APRONS & BOOTS.STORE IN DRY PLACE.

Exposure Controls

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS

Ventilation: LOCAL EXHAUST IS RECOMMENDED

Protective Gloves: RUBBER

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: APRONS & BOOTS, DO NOT PIPETTE BY MOUTH, USE

ACCESSORY.

Supplemental Safety and Health

Chemical Properties

HCC:F5

Boiling Pt:B.P. Text:172F Solubility in Water:COMPLETE

Appearance and Odor: SLIGHT ALCOHOL ODOR

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS,SPARKS,OPEN FLAME,CORROSIVES.
Stability Condition to Avoid:KEEP CONTAINER CLOSED.AVOID PROLONGED
BREATHING OF VAPOR,HT

Hazardous Decomposition Products:CO*2,CO,H*2O.

Disposal

Waste Disposal Methods: SPRAY INTO A FURANCE. INCINERATION WILL BECOME EASIER BY MIXING W/A MORE FLAMMABLE SOLVENT.

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