

PHENOL RED INDICATOR SOLUTION

MSDS Number

BPGKL

National Stock Number

6810-01-303-1302

Product Name

PHENOL RED INDICATOR SOLUTION

Manufacturer

HACH CO USE CODE 4T252 PLEASE

Product Identification

Product ID:PHENOL RED INDICATOR SOLUTION

MSDS Date:05/19/1989

FSC:6810

NIIN:01-303-1302

MSDS Number: BPGKL

Responsible Party

HACH CO. USE CODE 4T252 PLEASE

LOVELAND , CO 80539

US

Emergency Phone: 800-227-4224

Info Phone: 800-227-4224

Cage: EO105

Contractor

HACH CO. USE CODE 4T252 PLEASE

389

LOVELAND, CO 80539

US

800-227-4224

Cage: EO105

Ingredients

PROPYLENE GLYCOL

CAS: 57-55-6

RTECS: TY2000000

Fraction By Weight:

OTHER COMPONENTS

Fraction By Weight:

DEMINERALIZED WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: TO 100%

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THIS PRODUCT MAY BE: IRRITATING TO

SKIN AND EYES.

Effects of Overexposure:OVEREXPOSURE: MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:NONE REPORTED.

First Aid

First Aid:EYE & SKIN CONTACT-IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MIN. CALL PHYSICIAN. WASH SKIN WITH SOAP & PLENTY OF WATER.

INGESTION-DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

INHALATION-REMOVE TO FRESH AIR.

Fire Fighting

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NOT DETERMINED

Accidental Release

Spill Release Procedures:DILUTE WITH WATER. POUR DOWN THE DRAIN WITH EXCESS WATER.

Handling

Handling and Storage Precautions:STORE TIGHTLY CLOSED.

Other Precautions:AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

Exposure Controls

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:PROVIDE ADEQUATE VENTILATION.

Protective Gloves:DISPOSABLE GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:ND

Melt/Freeze Pt:M.P/F.P Text:ND

Decomp Temp:Decomp Text:ND

Vapor Pres:ND

Vapor Density:ND

Spec Gravity: 1

pH:ND

Evaporation Rate & Reference:ND

Solubility in Water:MISCIBLE

Appearance and Odor:STATE: LIQUID. APPERANCE: CLEAR, RUBY RED. ODOR: NONE.

Percent Volatiles by Volume:ND

Corrosion Rate:ND

Stability

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:HEAT, FLAMES.

Hazardous Decomposition Products:NOT DETERMINED.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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