

HAWK CREEK LABORATORY, INC. -- REACTION INDICATOR; BROMOCRESOL GREEN IN WATER --  
6810-01-118-2021

===== Product Identification =====

Product ID:REACTION INDICATOR; BROMOCRESOL GREEN IN WATER

MSDS Date:10/01/1994

FSC:6810

NIIN:01-118-2021

MSDS Number: CGFPH

=== Responsible Party ===

Company Name:HAWK CREEK LABORATORY, INC.

Address:RT 1, SIMPSON ROAD

Box:686

City:GLEN ROCK

State:PA

ZIP:17327-9622

C

Country:US

Info Phone Num:717-235-3849

Emergency Phone Num:717-235-3849

CAGE:61084

=== Contractor Identification ===

Company Name:HAWK CREEK LABORATORY, INC.

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

Ingred Name:BROMOCRESOL GREEN SODIUM SALT

CAS:62625-32-5

Fraction by Wt: 0.1%

Other REC Limits:NONE RECOMMENDED

===== Hazards Identificatio

n =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:TO THE BEST OF OUR KNOWLEDGE THE TOXIC PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.INGESTION & SKIN ABSORPTION MAY BE HARMFUL.CONTACT MAY CAUSE IRRITATION.

Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NOT LISTED AS CANCER CAUSING (IRAC).

Effects of Over

exposure:INGESTION/SKIN ABSORPTION MAY BE HARMFUL.

CONTACT MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYE:FLUSH W/WATER FOR @LEAST 15MINS;GET IMMED MED ASSISTANCE.SKIN:REMOVE CONTAM CLOTH.WASH W/SOAP/WATER.INHAL:MOVE TO FRESH AIR & GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.INGEST:INDUCE VOMITING IF CONSCIOUS.GET MED ASSISTANCE FOR ALL CASES OF OVEREXPOSURE.

===== Fire Fighting Measures =====

Flash Point:NA

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NP

Upper Limits:NP

Extinguishing Media:ANY APPLICABLE FOR OTHER MATERIALS INVOLVED.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING IF NECESSARY.

Unusual Fire/Explosion Hazard:NONE INDICATED.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB W/SAND OR VERMICULITE AND SCOOP UP & CONTAINERIZE FOR PROPER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED.STORE IN COOL, DRY WELL VENTILATED AREA.KEEP AWAY FROM IGNITION SOURCES.

Other Precautions:EMPTY CONTAINERS MAY BE HAZARDOUS DUE TO RETAINED RESIDUE. DOT-NOT REGULATED.

===== Exposure Controls/Personal Protection =====

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Respiratory Protection:WEAR SELF-CONTAINED BREATHING APPARATUS IN HIGH VAPOR AREAS.

Ventilation:PROVIDE ADEQUATE GENERAL & LOCAL EXHAUST VENTILATION.

Protective Gloves:GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HNDLG. DONT BREATHE VAPORS.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:

M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres:NA

Vapor Density:NP

Spec Gravity:1.0

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NP

Solubility in Water:MISCIBLE

Appearance and Odor:GREEN AQUEOUS SOLUTUION

Percent Volatiles by Volume:NP

Corrosion Rate:NP

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

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE INDICATED.

Hazardous Decomposition Products:SMAL AMTS OF BROMINE, BROMINE COMPOUNDS, SOX & COX.

===== Disposal Considerations =====

Waste Disposal Methods:COMPLY W/ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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