

HACH INC -- BRILLIANT GREEN LACTOSE BILE BROTH TUBES -- 6550-01-358-3794

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

Product ID:BRILLIANT GREEN LACTOSE BILE BROTH TUBES

MSDS Date:06/11/1996

FSC:6550

NIIN:01-358-3794

Status Code:A

MSDS Number: CKNGH

=== Responsible Party ===

Company Name:HACH INC

Box:907

City:AMES

State:IA

ZIP:50010

Country:US

Info Phone Num:800-227-4224

Emergency Phone Num:303-623-5716

CAG

E:GO847

=== Contractor Identification ===

Company Name:HACH COMPANY

Address:100 DAYTON RD.

Box:907

City:AMES

State:IA

ZIP:50010

Country:US

Phone:800-227-4224

CAGE:4T252

Company Name:HACH INC

Address:Box:907

City:AMES

State:IA

ZIP:50010

Country:US

Phone:800-227-4224

CAGE:GO847

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

Ingred Name:OX GALL

CAS:8008-63-7

&lt; Wt:5.

Ingred Name:LACTOSE

CAS:63-42-3

RTECS #:OD9625000

&lt; Wt:5.

Ingred Name:PEPTONE

CAS:73049-73-7

&lt; Wt:5

Ingred Name:BRILLIANT GREEN  
CAS:633-03-4  
RTECS #:BP6825000  
&lt; Wt:1.

Ingred Name:DEMINERALIZED WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: TO 100%

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

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.  
Health Hazards Acute and Chronic:ACUTE: PRACTICALLY NON-TOXIC.  
CHRONIC: PRACTICALLY NON-TOXIC. TARGET ORGANS: NOT APPLICABLE.  
Effects of Overexposure:NO EFFECTS ANTICIPATED.  
Medical Cond Aggravated by Expo  
sure:NONE REPORTED.

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

Fire Fighting Procedures:NO DATA PROVIDED BY RESPONSIBLE PARTY.  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:UNUSED PRODUCT: MAKE SURE THE TUBES ARE  
TIGHTLY CAPPED, PUT IN A PLASTIC BAG & DISPOSE OF AS NORMAL REFUSE.  
USED PRODUCT: STERILIZE THE VIALS & PUT IN A PLASTIC BAG. DISPOSE  
OF AS NORMAL REFUSE.

Neutral  
izing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING.  
Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Respiratory Protection:NO DATA PROVIDED BY RESPONSIBLE PARTY.  
Ventilation:ADEQUATE VENTILATION.  
Protective Gloves:NO DATA PROVIDED BY RESPONSIBLE PARTY.  
Eye Protection:LAB GRADE GOGGLES.

Other Protective Equipment:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:N1

Boiling Pt:=100.C, 212.F

Vapor Pres:NOT DETERMINED

Vapor Density:N/D

Spec Gravity:0.995

pH:7.3

Evaporation Rate & Reference:0.77

Solubility in Water:MISCIBLE

Appearance and Odor:LIQUID, CLEAR, DARK GREEN, FOAMS READILY, NO ODO  
R

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

NO DATA PROVIDED BY RESPONSIBLE PARTY.

Stability Condition to Avoid:BACTERIAL CONTAMINATION, HEAT.

Hazardous Decomposition Products:NONE.

===== Toxicological Information =====

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Ecological Information =====

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Disposal Con  
siderations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE  
& LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:US DOT/IMO/ICAO: NOT CURRENTLY REGULATED.

===== Regulatory Information =====

SARA Title III Information:NO INGREDIENT LISTED.

Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

State Regulatory Information:NO DATA PROVID

ED BY RESPONSIBLE PARTY.

===== Other Information =====

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