

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 =====

=====

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.