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## LAMOTTE CHEMICAL PRODUCTS CO -- BROMOCRESOL GREEN INDICATOR, 2207, C 113-B 21

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MSDS Safety Information

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FSC: 6810

NIIN: 01-450-5107 MSDS Date: 01/16/1996 MSDS Num: CFZFJ

Product ID: BROMOCRESOL GREEN INDICATOR, 2207, C 113-B 21

MFN: 01

Responsible Party Cage: 34807

Name: LAMOTTE CHEMICAL PRODUCTS CO

Address: RT 213 N

Box: 329

City: CHESTERTOWN MD 21620 Info Phone Number: 410-778-3100

Emergency Phone Number: 410-778-3100/800-424-9300(CHEMTREC)

Preparer's Name: UNKNOWN

Review Ind: Y Published: Y

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Contractor Summary

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Cage: 34807

Name: LAMOTTE COMPANY Address: 802 WASHINGTON AVE.

Box: 329

City: CHESTERTOWN MD 21620

Phone: 410-778-3100

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Item Description I

nformation

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Item Manager: S9G

Item Name: BROMCRESOL GREEN SOLUTION

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: BT

Quantitative Expression: 0000000500ML

UI Container Qty: 0

Type of Container: BOTTLE

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Ingredients

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Cas: 7647-01-0

RTECS #: MW4025000

Name: HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA 302/313) (CERC

LA)

% Wt: <0.1

Other REC Limits: NONE RECOMMENDED

OSHA PEL: C 5 PPM

ACGIH TLV: C 5 PPM; 9596 EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 76-60-8

RTECS #: SJ7456000

Name: BROMOCRESOL GREEN

% Wt: <0.1

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: LD50 (ORAL, RAT) IS

NOT KNOWN.

Route Of Entry Inds - Inhalation: NO

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: TARGET ORGANS:NONE. ACUTE- EYE CONTACT MAY CAUSE

IRRITATION. MAY STAIN SKIN. INHALATION UNLIKELY. MAY BE HARMFUL IF INGESTED.

**CHRONIC- UNKNOWN** 

**Explanation Of Carcinogenicity: NONE** 

Signs And Symptions Of Overexposure: IRRITATION

Medical Cond Aggravated By Exposure: NONE

First Aid: CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH PLENTY OF WATER.

HOL

D EYELIDS OPEN. SKIN:WASH WITH SOAP & DEPARTMENT OF WATER. INHALED:NOT LIKLEY. ORAL:IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER. CALL A PHYSICIAN.

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Handling and Disposal

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Spill Release Procedures: MOP UP AND FLUSH DOWN DRAIN WITH EXCESS WATER.

Neutralizing Agent: NOT RELEVANT

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

REGULATIONS. FLUSH DOWN DRAIN WITH EXCESS

E OF WATER.

Handling And Storage Precautions: STORE AT ROOM TEMPERATURE.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE

INTERNALLY. DO NOT GET IN EYES OR ON SKIN.

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Fire and Explosion Hazard Information

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Flash Point Text: NONE

Lower Limits: NOT RELEVANT Upper Limits: NOT RELEVANT

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xtinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: ADEQUATE

Protective Gloves: LATEX

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE

**CLOTHING** 

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES.

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Physical/Chemical Properties

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HCC: N1

NRC/State LIC No: NOT RELEVANT

B.P. Text: UNKNOWN
M.P/F.P Text: UNKNOWN
Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: UNKNOWN Spec Gravity: UNKNOWN

PH: 5

Viscosity: UNKNOWN

Evaporation Rate & Evaporation R

Solubility in Water: SOLUBLE

Appearance and Odor: BLUE-GREEN LIQUID, ODORLESS

Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: UNKNOWN

Materials To Avoid: UNKNOWN

Hazardous Decomposition Products: UNKNOWN

Hazardous Polym

erization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT \_\_\_\_\_ Toxicological Information **Ecological Information** \_\_\_\_\_ **MSDS** Transport Information \_\_\_\_\_\_ \_\_\_\_\_ Regulatory Information \_\_\_\_\_\_ \_\_\_\_\_ Other Information \_\_\_\_\_ \_\_\_\_\_ Transportation Information \_\_\_\_\_\_ Responsible Party Cage: 34807 Trans ID NO: 137271 Product ID: BROMOCRESOL GREEN INDICATOR, 2207, C 113-B 21 MSDS Prepared Date: 01/16/1996 Review Date: 01/12/1998 MFN: 1 Radioactivity: NOT RELEVANT Net Unit Weight: 1.1 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: BT Container QTY: 0 Type Of Container: BOTTLE \_\_\_\_\_ **Detail DOT Information** \_\_\_\_\_ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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I IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: BROMOCRESOL GREEN INDICATOR, 2207, C 113-B 21

Cage: 34807

Company Name: LAMOTTE COMPANY

Street: 802 WASHINGTON AVE.

PO Box: 329

City: CHESTERTOWN MD

Zipcode: 21620

Health Emergency Phone: 410-778-3100/800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 01/12/1998

Status Code: C

MFG Label NO: UNKNOWN Label Date: 01/12/1998 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Health Hazard: Slight Contact Hazard: Slight

Reactivity Hazard: None

Fire Hazard: None

Hazard And Precautions: TARGET ORGANS:NONE. ACUTE- EYE CONTACT MAY CAUSE IRRITATION. MAY STAIN SKIN. INHALATION UNLIKELY. MAY BE HARMFUL IF INGESTED. CHRONIC- UNKNOWN. STORE AT ROOM TEMPERATURE. IN CASE OF SPILL: MOP UP AND

FLUSH DOWN DRAIN WITH EXCESS WATER. FIRST AID- CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH PLENTY OF WATER. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:NOT LIKLEY. ORAL:IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER. CALL A PHYSICIAN.

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