

BENCKISER CONSUMER PRODUCTS IN -- LIME-A-WAY

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MSDS Safety Information

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FSC: 6850

NIIN: 00-949-1397

MSDS Date: 02/15/1992

MSDS Num: BMWWF

Product ID: LIME-A-WAY

MFN: 01

Responsible Party

Cage: 0B4X1

Name: BENCKISER CONSUMER PRODUCTS INC

Address: 411 W PUTNAM AVE

City: GREENWICH CT 06830

Info Phone Number: 203-869-8494

Emergency Phone Number: 203-869-8494

Review Ind: Y

Published: Y

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Contractor Summary

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Cage: 0B4X1

Name: BENCKISER CONSUMER PRODUCTS INC

Address: CORPORATE CTR, 55 FEDERAL ROAD

Box: 1991

City: DANBURY CT 06831-1991

Phone: 800-228-5635

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Item Description Information

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Item Manager: S9G

Item Name: SCALE REMOVING COMPOUND

Specification Number: P-S-120

Type/Grade/Class: II TYPE

Unit of Issue: BX

Quantitative Expression: 00000000004EA

UI Container Qty: 1

Type of Container: BOTTLES

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Ingredients

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Cas: 7664-38-2

RTECS #: TB6300000

Name: PHOSPHORIC ACID (SARA III)

% Wt: 15%

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1 MG/M3/3 STEL

ACGIH TLV: 1 MG/M3/3 STEL; 9192

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 79-14-1

RTECS #: MC5250000

Name: GLYCOLIC ACID, HYDROXYACETIC ACID

% Wt: 2.5%

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: SKIN, EYE: CAN CAUSE SEVERE IRRITATION, POSSIBLE BURNS. INGESTION: HARMFUL-CAN CAUSE CHEMICAL BURNS OF MOUTH, THROAT STOMACH. INHALED: VAPOUR CAUSES IRRITATION.

Explanation Of Carcinogenicity: NOT LISTED AS A CARCINOGEN BY IARC, NT OSHA.

Signs And Symptions Of Overexposure: INHALED: BURNING TASTE, SNEEZING, & DIFFICULTY IN BREATHING.

Medical Cond Aggravated By Exposure: PEOPLE WITH ASTHMA OR OTHER PROBL BE MORE SUSCEPTIBLE.

First Aid: EYES-FLUSH IMMEDITELY WITH PLENTY OF COOL RUNNING WATER. RE CONTACT LENSES. SKIN-FLUSH SKIN THOROUGHLY WITH WATER FOR AT LEAST 1 WHILE REMOVING CONTAMINATED CLOTHES & SHOES. INGESTIONRINSE MO UTH A ONCE; THEN DRINK 1 OR 2 LARGE GLASSES OF MILK OR WATER. DO NOT INDUC VOMITING. INHALED-IMMEDIATELY REMOVE TO FRESH AIR. CALL A POISION CO CENTER OR PHYSICIAN IMMEDIATELY.

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Handling and Disposal

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Spill Release Procedures: RINSE SMALL AMOUNTS TO DRAIN WHERE POSSIBLE. DAM LARGE SPILLS; PUMP TO CONTAINERS OR SOAK UP ON INERT ABSORBENT. RESIDUE TO SEWER WITH PLENTY OF WATER; RINSE AREA THOROUGHLY.

Waste Disposal Methods: CONSULT WITH STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

Handling And Storage Precautions: NONE SPECIFIED BY MANUFACTURER.

Other Precautions: DO NOT MIX WITH ANY OTHER HOUSEHOLD PRODUCT, ESPECI BLEACH OR MILDEW STAIN REMOVERS, AS TOXIC FUMES MAY RESULT.

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Fire and Explosion Hazard Information

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Extinguishing Media: PRODUCT DOES NOT SUPPORT COMBUSTION.

Fire Fighting Procedures: PRODUCT DOES NOT SUPPORT COMBUSTION.

Unusual Fire/Explosion Hazard: PRODUCT DOES NOT SUPPORT COMBUSTION.

Control Measures

Respiratory Protection: AVOID BREATHING DUST OR MIST OF THIS PRODUCT.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: RUBBER GLOVES WITH PROTECTIVE CUFF

Eye Protection: SPLASHPROOF GLASSES, GOGGLES/FACE SHIELD

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC: C1

Spec Gravity: 1.120

PH: <1.5

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, GREEN LIQUID. SWEET WINTERGREEN ODOR.

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: DO NOT MIX WITH ANYTHING BUT WATER.

Materials To Avoid: CAN REACT VIOLENTLY WITH ALKALINE MATERIAL OR META

NOT MIX WITH CHLORINATED DETERGENT/SANITIZERS; CAUSE TOXIC FUME

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Code: 0B4X1

Trans ID NO: 94449

Product ID: LIME-A-WAY

MSDS Prepared Date: 02/15/1992

Review Date: 06/03/1992

MFN: 1
Tech Entry NOS Shipping Nm: CORROSIVE LIQUID, N.O.S. PKG GP I.
Net Unit Weight: 9.3 LBS
AF MMAC Code: NR
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: BX
Container QTY: 1
Type Of Container: BOTTLES
Additional Data: CONTAINS PHOSPHORIC ACID, 15% AND HYDROXYACETIC ACID,
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Detail DOT Information
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DOT PSN Code: DWC
Symbols: G
DOT Proper Shipping Name: CORROSIVE LIQUIDS, N.O.S.
Hazard Class: 8
UN ID Num: UN1760
DOT Packaging Group: I
Label: CORROSIVE
Special Provision: A7,B10,T42
Non Bulk Pack: 201
Bulk Pack: 243
Max Qty Pass: 0.5 L
Max Qty Cargo: 2.5 L
Vessel Stow Req: B
Water/Ship/Other Req: 40
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Detail IMO Information
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IMO PSN Code: ESH
IMO Proper Shipping Name: CORROSIVE LIQUID, N.O.S. o .
IMDG Page Number: 8147
UN Number: 1760
UN Hazard Class: 8
IMO Packaging Group: I/II/III
Subsidiary Risk Label: -
EMS Number: 8-15
MED First Aid Guide NUM: 760
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Detail IATA Information
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IATA PSN Code: HKM
IATA UN ID Num: 1760
IATA Proper Shipping Name: CORROSIVE LIQUID, N.O.S. *
IATA UN Class: 8
IATA Label: CORROSIVE
UN Packing Group: I
Packing Note Passenger: 807
Max Quant Pass: 0.5L

Max Quant Cargo: 2.5L
Packaging Note Cargo: 809
Exceptions: A3

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Detail AFI Information

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AFI PSN Code: HKM
AFI Symbols: *
AFI Proper Shipping Name: CORROSIVE LIQUID, N.O.S.
AFI Hazard Class: 8
AFI UN ID NUM: UN1760
AFI Packing Group: I
Special Provisions: P3, A7
Back Pack Reference: A12.3

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HAZCOM Label

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Product ID: LIME-A-WAY
Cage: 0B4X1
Company Name: BENCKISER CONSUMER PRODUCTS INC
Street: CORPORATE CTR, 55 FEDERAL ROAD
PO Box: 1991
City: DANBURY CT
Zipcode: 06831-1991
Health Emergency Phone: 203-869-8494
Label Required IND: Y
Date Of Label Review: 06/03/1992
Status Code: C
MFG Label NO: UNKNOWN
Label Date: 06/03/1992
Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Health Hazard: Moderate
Contact Hazard: Moderate
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: SKIN, EYE: CAN CAUSE SEVERE IRRITATION, POSSIB
CHEMICAL BURNS. INGESTION: HARMFUL-CAN CAUSE CHEMICAL BURNS OF MOUTH
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INHALED-IMMEDIATELY REMOVE TO FRESH AIR. CALL A POISION CONTROL CEN
PHYSICIAN IMMEDIATELY.

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