

2-2-06

## 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: OB4X1  
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: OB4X1  
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

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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. INGESTION RINSE 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 Cage: 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  
& STOMACH. SPILL: RINSE SMALL AMOUNTS TO DRAIN WHERE POSSIBLE. FLUS  
RESI DUE TO SEWER WITH PLENTY OF WATER; RINSE AREA THOROUGHLY. FIRST  
EYES-FLUSH IMMEDITELY WITH PLENTY OF COOL RUNNING WATER. REMOVE CONT  
LENSES. SKIN-FLUSH SKIN THOROUGHLY WITH WATER FOR AT LEAST 15 MIN W  
REMOVING CONTAMINATED CLOTHES/SHOES. INGESTIONRINSE MOUTH AT ONCE;TH  
1 OR 2 LARGE GLASSES OF MILK OR WATER. DO NOT INDUCE VOMITING.  
INHALED-IMMEDIATELY REMOVE TO FRESH AIR. CALL A POISION CONTROL CEN  
PHYSICIAN IMMEDIATELY.

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