

ECOLAB INC -- STER BAC (BLU) -- 6840-01-336-6116

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

Product ID:STER BAC (BLU)

MSDS Date:09/15/1994

FSC:6840

NIIN:01-336-6116

MSDS Number: CJNSH

=== Responsible Party ===

Company Name:ECOLAB INC

Address:ECOLAB CENTER

City:ST PAUL

State:MN

ZIP:55102

Country:US

Info Phone Num:800-352-5326

Emergency Phone Num:800-328-0026

CAGE:85884

=== Contractor Identification ===

Com

pany Name:ECOLAB INC

Address:8811 E HAMPDEN AVE BLDG 4 B

City:DENVER

State:CO

ZIP:80231

Country:US

Phone:612-293-2233

CAGE:0DAC4

Company Name:ECOLAB PROFESSIONAL PRODUCTS DIVISION OF ECOLAB INC.

Address:ECOLAB CENTER

Box:City:ST PAUL

State:MN

ZIP:55102

Country:US

Phone:800-352-5326

Contract Num:SP0450-99-M-NH52

CAGE:85884

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

Ingred Name:ALKYL DIMETHYL BENZYL AMMONIYUM CHLORIDE

CAS:68424-85-1

= Wt:10.

Other REC Limits:NONE RECOMM

ENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: SKIN & EYES: CAN CAUSE SEVERE IRRITATION, POSSIBLE CHEMICAL BURNS. INGEST: HARMFUL. CAN CAUSE CHEMICAL BURNS OF MOUTH, THROAT AND STOMACH. INHALE: CAN CAUSE IRRITATION OF MOUTH, THROAT AND AIRWAYS, ESPECIALLY FOR SENSITIVE INDIVIDUALS.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES-FLUSH IMMEDIATELY WITH PLENTY OF COOL RUNNING WATER. REMOVE CONTACT LENSES. CONTINUE FLUSHING FOR AT LEAST 15 MINUTES. SKIN-FLUSH WITH PLENTY OF COOL RUNNING WATER. WASH THOROUGHLY WITH SOAP & WATER. INGEST-RINSE MOUTH; THEN DRINK 1-2LARGE GLASSES OF WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALE-IF AFFECTED, MOVE TO FRESH AIR.

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

Extinguishing Media:NONE

Fire Fighting Procedures:NONE

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

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

Spill Release Procedures:DIKE OR DAM LARGE SPILLS. PUMP TO CONTAINERS OR SOAK UP ON INERT ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER. USE PROPER PROTECTIVE EQUIPMENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:PRODUCT IS TOXIC TO FISH. DO NOT DISCHARGE INTO LAKES, STREAMS, PONDS OR PUBLIC WATERWAYS UNLESS I/A/W AN NPDES PERMIT. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:FOR GUIDANCE CONTACT REGIONAL OFFICE OF U.S. ENVIRONMENTAL PROTECTION AGENCY.

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===== Exposure Controls/P

Personal Protection =====

Respiratory Protection:AVOID BREATHING MISTS OR VAPORS OF THIS PRODUCT.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:RUBBER GLOVES-PROTECTIVE CUFF OR GAUNTLET TYPE PREFERRED.

Eye Protection:USE CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:FOR CONTINUED OR SEVERE EXPOSURE WEAR A FACE SHIELD OVER THE GOGGLES.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PH: 7.5 (100%).

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

HCC:N1

Boiling Pt:>100.C, 212.F

Spec Gravity:0.993

pH:7.5

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, BLUE LIQUID; SWEET ODOR

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

Stability Indicator/Materials to Avoid:YES

DO NOT MIX WITH ANYTHING BUT WATER.

Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF HANDLING.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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===== Disposal Considerations =====

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

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