

ECOLAB INC -- EXPRESS, 11718 -- 7930-00-777-1668

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

Product ID:EXPRESS, 11718

MSDS Date:02/02/1993

FSC:7930

NIIN:00-777-1668

MSDS Number: BZLHR

=== 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:0DAC4

=== 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

CAGE:85884

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

Ingred Name:SODIUM LAURYL ETHER SULFATE

CAS:9004-82-4

RTECS #:WB7499000

Fraction by Wt: 9%

OSHA PEL:N/K

ACGIH TLV:N/K

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: SKIN/EYES: MAY CAUSE  
IRRITATION. INGESTION: MAY CAUSE STOMACH DISTRESS, NAUSEA OR  
VOMITING. CHRONIC: NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond A  
ggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:EYES: FLUSH IMMED W/PLENTY OF COOL RUNNING WATER. REMOVE CONTACT LENSES. CONTINUE FLUSHING FOR AT LEAST 15 MIN. INGEST: RINSE MOUTH. THEN DRINK 1 OR 2 LGE GLASSES OF WATER. DO NOT INDUCE VOMIT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) . SKIN: FLUSH WITH COPIOUS AMOUNTS OF WATER. SEE MEDICAL. IF IRRITATION/DISCOMFORT PERSISTS, CALL MEDICAL.

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Fire Fighting Measures  
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Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE .  
Fire Fighting Procedures:PRODUCT DOES NOT SUPPORT COMBUSTION. WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:NONE.

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Accidental Release Measures  
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Spill Release Procedures:DIKE OR DAM LARGE SPILLS. PUMP TO CONTAINERS OR SOAK UP ON IMPERMEABLE ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP OUT OF THE REACH OF CHILDREN.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:IMPERVIOUS GLOVES .  
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS .  
Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING  
ANSI DESIGN CRITERIA .  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
PH: 7.0-8.5 (100%); 7.0-8.0 (1%).

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

Boiling Pt:B.P. Text:>212F,>100C  
Spec Gravity:1.010-1.025  
pH:SUPDAT  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR YE  
LLOW, SEMI-VISCOUS LIQUID, WITH NO SPECIFIC  
ODOR

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:DO NOT MIX WITH ANYTHING BUT WATER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

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

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