

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 IMMEDIATELY WITH PLENTY OF COOL RUNNING WATER. REMOVE CONTACT LENSES. CONTINUE FLUSHING FOR AT LEAST 15 MIN. INGEST: RINSE MOUTH. THEN DRINK 1 OR 2 LARGE 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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