

ECOLAB INC -- ABC ACCELERATED BOWL CLEANER -- 7930-00-997-4206

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Product Identification
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Product ID:ABC ACCELERATED BOWL CLEANER

MSDS Date:11/03/1987

FSC:7930

NIIN:00-997-4206

MSDS Number: CBQMT

=== Responsible Party ===

Company Name:ECOLAB INC

Address:370 WABASHA ST NORTH

City:ST PAUL

State:MN

ZIP:55102

Country:US

Info Phone Num:612-451-4115

Emergency Phone Num:800-328-0026

CAGE:0DAC4

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== Contractor Identification ==

Company 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

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Composition/Information on Ingredients
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Ingred Name:HYDROCHLORIC ACID; (MURIATIC ACID) (SARA 302/313) (CERCLA)

CAS:7647-01-0

RTECS #:MW4025

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Fraction by Wt: 23%
OSHA PEL:C 5 PPM
ACGIH TLV:C 5 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:NON-HAZARDOUS INGREDIENTS
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:DANGER - POISON. ACUTE: SKIN/EYES:
CAUSES SEVERE CHEMICAL BURNS
. EYE CONTACT MAY CAUSE BLINDNESS.
INGESTION: HARMFUL OR FATAL. CAUSES CHEMICAL BURNS OF MOUTH, THROAT
AND STOMACH. INHALATION: VAPORS OR MIST CAUSE IRRITATION,
INCLUDING A BURNING TASTE, SNEEZING, COUGHING & DIFFICULTY
BREATHING.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:PEOPLE WITH ASTHMA OR OTHER LUNG
PROBLEMS MAY BE MORE SUSCEPTIBLE.

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First Aid Measures
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First Aid:EYES: IMMED FLUSH W/PLENTY OF COOL RUNNING WATER. REMOVE CONT
LENSES. CONTINUE FLUSHING FOR AT LEAST 15 MIN, HOLDING EYELIDS
APART TO ENSURE RINSING OF ENTIRE EYE. CALL MD IMMED. SKIN: IMMED
FLUSH W/P LENTY OF COOL RUNNING WATER FOR AT LEAST 15 MIN WHILE
REMOVING CONTAM CLTHG & SHOES. WASH CLTHG BEFORE REUSE. INGEST:
RINSE MOUTH AT ONCE; THEN DRINK 1 OR 2 LGE GLASSES OF WATER/MILK.
(SUP DAT)

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

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

Spill Release Procedures:RINSE SMALL AMOUNTS TO DRAIN WHERE POSSIBLE.
DIKE OR DAM LARGE SPILLS; PUMP TO CONTAINERS OR SOAK UP ON INERT
ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER; RINSE
AREA THOROUGHLY.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID BREATHING DUSTS OR MISTS OF THIS
PRODUCT. AVOID CONTACT WITH USE SOLUTIONS OF THIS PRODUCT, AS THESE
MAY ALSO BE HAZARDOUS.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE

FOR EXPOSURE OF CONCERN .

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:RUBBER GLOVES - PROTECTIVE (SUP DAT)

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS (SUP DAT)

Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FIRST AID PROC: DO NOT INDUCE VOMIT. NEVER GIVE ANYTHING BY MOUTH TO
UNCON PERS. INHAL: IMMED MOVE TO FRESH AIR. CALL A POISON CO
NTROL

CENTER OR MD IMMEDIATELY! PROT GLOVES: CUFF OR GAUNTLET TYPE PREF
ERRED. EYE PROTECTION: AND FULL LENGTH FACESHIELD .

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

Boiling Pt:B.P. Text:212F,100C

Spec Gravity:1.12

pH: