

ECOLAB INC., INSTITUTIONAL PRODUCTS DIVISION -- CBC PLUS BOWL CLEANER --  
7930-01-380-8346

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

Product ID: CBC PLUS BOWL CLEANER

MSDS Date: 09/09/1994

FSC: 7930

NIIN: 01-380-8346

MSDS Number: CCKNQ

=== Responsible Party ===

Company Name: ECOLAB INC., INSTITUTIONAL PRODUCTS DIVISION

Address: 370 WABASHA STREET

City: ST. PAUL

State: MN

ZIP: 55102-1307

Country: US

Info Phone Num: 8

00-352-5326

Emergency Phone Num: 800-328-0026 / NOT IN US 612-292-4064

CAGE: DO852

=== Contractor Identification ===

Company Name: ECOLAB INC., INSTITUTIONAL PRODUCTS DIVISION

Address: 370 WABASHA STREET

City: ST. PAUL

State: MN

ZIP: 55102-1307

Country: US

Phone: 612-293-2233

CAGE: DO852

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 ==

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Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA)  
CAS:7664-38-2  
RTECS #:TB6300000  
Fraction by Wt: 20.0%  
Other REC Limits:1 MG/M3  
OSHA PEL:1 MG/M3  
ACGIH TLV:STEL 3 MG/M3  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN/EYE: CAN CAUSE SEVERE IRRITATION,  
POSSIBLE CHEMICAL BUR  
N. INGESTION: HARM. CAN CAUSE CHEMICAL BURNS  
TO MOUTH, THROAT, STOMACH. INHALATION: VAPORS CAUSE IRRITATION  
INCLUDING BURNING TASTE, SNEEZIN G, COUGHING, DIFFICULTY BREATHING.  
USE SOLUTIONS MAY BE CORROSIVE.  
Medical Cond Aggravated by Exposure:PEOPLE W/ASTHMA OR OTHER LUNG  
PROBLEMS MAY BE MORE AFFECTED.

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

First Aid:EYE: IMMED FLUSH W/LOTS COOL RUNNING WATER. REMOVE  
CONTACTS/FLUSH >15 MIN HOLDING LIDS OPEN. C  
ALL DR IMMED. SKIN:  
IMMED FLUSH W/LOTS COOL RUNNING WATER >15 MIN. REMOVE CONTAM  
CLOTHES/SHOES/WASH BEFORE REUSE. INGEST: RINSE MOUTH IMMED. DRINK  
1-2 LG GLASSES WATER/MILK. DON'T INDUCE VOMITING. NEVER GIVE  
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHAL: IMMED GET FRESH  
AIR. CALL DR/POISON CONTROL.

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

Fire Fighting Procedures:PRODUCT DOES NOT SUPPORT COMBUSTION  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures: RINSE SMALL AMOUNTS TO SANITARY SEWER WHERE POSSIBLE OR MOP UP & RINSE AREA THOROUGHLY W/WATER.

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

Respiratory Protection: AVOID BREATHING MISTS/VAPORS OF PRODUCT.

Protective Gloves: RUBBER/CUFF/GAUNTLET PREFERRED.

Eye Protection: CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: FOR CONTINUED SEVERE EXPOSURE, WEAR FACE SHIELD OVER GOGGLES.

Supplemental Safety and Health

AVOID CONTACT W/USE SOLUTIONS. THESE MAY ALSO BE HAZARDOUS. USE SOLUTION PH = 2.5.

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

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

Spec Gravity: 1.1

pH: 1.3

Solubility in Water: COMPLETE

Appearance and Odor: VISCOUS GREEN LIQUID, MINT ODOR

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

Stability Indicator/Materials to Avoid: YES

MIX ONLY W/WATER. REACTS VIGOROUSLY W/ALKALINES/SOME METALS. DON'T MIX

W/CHLORINATED DETERGENTS. CAUSES HAZARDOUS VAPORS.

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

Waste Disposal Methods: UNUSED PRODUCT AS A WASTE IS CORROSIVE (D002) BY RCRA CRITERIA. TRIPPLE RINSE CONTAINER, WRAP IN NEWSPAPER & DISCARD.

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