

ECOLAB INC., INSTITUTIONAL PRODUCTS DIVISION -- ULTRA LIMEAWAY -- 7930-01-418-1238  
===== Product Identification =====

Product ID:ULTRA LIMEAWAY

MSDS Date:03/31/1995

FSC:7930

NIIN:01-418-1238

MSDS Number: CCQWV

=== 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:612-293-2233

Em

ergency Phone Num:800-328-0026

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 =====

Ingred Name:PHOSPHORIC A

CID (SARA 313) (CERCLA)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 32.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3 STEL 3

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:EFFECTS OF OVEREXPOSURE: SKIN/EYES:

CAUSES CHEMICAL BURNS.EYE CONTACT MAY CAUSE BLINDN

ESS. HARMFUL IF

SWALLOWED. CAUSES CHEMICAL BURNS OF MOUTH, THROAT, STOMACH. IF

INHALED, VAPORS CAUSE IRRITATION INCLUDING BURNING TASTE,

SNEEZING, COUGHING, DIFFICULTY BREATHING.

Effects of Overexposure:NK \*\*CALL A POISON CONTROL CENTER OR DR OR

THE ECOLAB 24 HOUR MEDICAL EMERGENCY NUMBER: 1-800-328-0026.

Medical Cond Aggravated by Exposure:PEOPLE W/ASTHMA OR OTHER LUNG

PROBLEMS MAY BE MORE AFFECTED.

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

Fi

rst Aid:EYES: IMMED FLUSH W/LOTS COOL RUNNING WATER. REMOVE CONTACTS,

KEEP FLUSHING >15 MIN HOLDING LIDS APART TO ENSURE RINSING OF

ENTIRE EYE. CALL DR IMMED. SKIN: IMMED FLUSH W/COOL RUNNING WATER

>15. REMOVE CONTAM CLOTHES/SHOES, WASH BEFORE REUSE. INGEST: RINSE

MOUTH AT ONCE, HAVE 1-2 LARGE GLASSES WATER/MILK. DON'T INDUCE

VOMITING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS.\*\*

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

Extinguishing Media:PRO

DUCT 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.

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

Respiratory Protection:CONCENTRATE: AVOID BREATHING MISTS OR VAPORS OF  
THIS PR

ODUCT.

Protective Gloves:RUBBER. PROTECT CUFF/GAUNTLET PREFERRED.

Eye Protection:USE CHEMICAL SPLASH GOGGLES\*\*

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

Supplemental Safety and Health

AVOID CONTACT W/USE SOLUTIONS. THESE MAY ALSO BE HAZARDOUS.

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

HCC:C1

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

Spec Gravity:1.2-1.3

pH: