

ECOLAB INC., INSTITUTIONAL PRODUCTS DIVISION -- TRI-STAR L-2000 -- 7930-01-418-1163

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Product Identification
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Product ID:TRI-STAR L-2000

MSDS Date:06/22/1992

FSC:7930

NIIN:01-418-1163

MSDS Number: CFDKY

=== 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

Emergency 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

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Composition/Information on Ingredients
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Ingred Name:SODIUM HYD

ROXIDE (CERCLA)
CAS:1310-73-2
RTECS #:WB4900000
Fraction by Wt: 35.0%
Other REC Limits:2 MG/M3 CEILING
OSHA PEL:2 MG/M3 CEILING
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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===== 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/EYES: SEVERE CHEMICAL BURNS,
BLINDNESS. HARMFUL CONTACT MAY NOT CAUSE IMMEDIATE PAIN. INGEST:
HARMFUL/F
ATAL, CHEMICAL BURNS.

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

First Aid:EYES: IMMED FLUSH W/PLENTY OF COOL, RUNNING WATER. REMOVE
CONTACTS. FLUSH FOR >15 MINUTES, LIFT LIDS. CALL DR. SKIN: FLUSH
W/PLENTY OF COOL RUNNING WATER >15 MINUTES. REMOVE CONTAM
CLOTHES/SHOES. WASH BEFORE REUSE. INGEST: RINSE MOUTH AT ONCE.
DRINK 1-2 LARGE GLASSES WATER/MILK. DONT INDUCE VOMIT. NEVER GIVE
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. CALL POISON CONTROL/DR
IMMEDIATELY.

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===== 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:USE PROPER PROTECTIVE EQUIPMENT. DIKE/DAM
LARGE SPILLS. PUMP TO CONTAINERS & SOAK UP ON INERT ABSORBENT.
FLUSH TO SANITARY SEWER. RUN SMALL AMOUNTS TO DRAIN WHERE POSSIBLE.

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===== Handling and Stor

age =====

Other Precautions:KEEP AWAY FROM CHILDREN.

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

Protective Gloves:RUBBER, PROTECTIVE CUFF PREFERRED.

Eye Protection:CHEMICAL SPLASH GOGGLES W/FACE SHIELD.

Supplemental Safety and Health

USE SOLUTIONS MAY BE HAZARDOUS. USE SOLUTION PH = 11.5-12.5.

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

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

Spec Gravity:1.4-1.45

pH:13-14

Solubility in Water:COMP

LETE.

Appearance and Odor:OPAQUE BLUE LIQUID, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

MIX ONLY W/WATER. DONT MIX W/ACIDS, AMMONIA OR SOFT METALS.

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

Waste Disposal Methods:CONSULT STATE/LOCAL AUTHORITIES FOR RESTRICTIONS
ON DISPOSAL OF CHEMICAL WASTE. UNUSED PRODUCT AS WASTE IS
CORROSIVE, D-002 BY RCRA CRITERIA.

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