

ECOLAB INC -- ERUSTICATOR NEUTRALIZER, 910059 -- 6850-01-389-0269

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

Product ID:ERUSTICATOR NEUTRALIZER, 910059

MSDS Date:03/14/1994

FSC:6850

NIIN:01-389-0269

Kit Part:Y

MSDS Number: CGVNZ

=== Responsible Party ===

Company Name:ECOLAB INC

Address:ECOLAB CENTER

City:ST PAUL

State:MN

ZIP:55102

Country:US

Info Phone Num:800-553-8683

Emergency Phone Num:800-328-0026

CAG

E:0DAC4

=== 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

===== Composition/Information on Ingredients =====

Ingred Name:POTASSIUM CARBONATE (2:1)

CAS:584-08-7

RTECS #:TS7750000

Fraction by Wt: 30-40

%  
OSHA PEL:N/K  
ACGIH TLV:N/K

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

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: EYES: CAUSES IRRITATION. SKIN:  
MAY CAUSE IRRITATION, DEPENDING UPON DEGREE OF EXPOSURE. INGESTION:  
CAN CAUSE IRRITATION, NAUSEA, STOMACH DISTRESS. CHRONIC: NONE  
SPECIFIED BY MANUFACTURER

Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH IMMED W/PLENTY OF COOL RUNNING WATER. REMOVE CONT  
LENSES. HOLDING EYELIDS APART, CONTINUE FLUSHING FOR AT LEAST 15  
MIN. SKIN: FLUSH W/PLENTY OF COOL RUNNING WATER. WASH THORO W/SOAP  
& WATE R. INGEST: RINSE MOUTH; THEN DRINK 1-2 LGE GLAS  
SES OF WATER.  
DO NOT INDUCE VOMIT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON  
PERSON. INHAL: REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE OXYGEN OR  
(SUP DAT)

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

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

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

Spill Release Procedures:USE PROPER PROTECTIVE EQUIPMENT. DIKE OR DAM  
LARGE SPILLS. PUMP TO CONTAINERS OR SOAK UP ON INERT ABSORBENT.  
FLUSH RESIDUE TO SANITARY SEWER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

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Respiratory Protection:USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:IMERVIOUS GLOVES .  
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .  
Other Protective Equipment:EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA .  
Work Hygienic Practices:NO REQUIREMENTS BEYOND STANDARD INDUSTRIAL HYGIENE PRACTICES.  
Supplemental Safety and Health  
PH: 11.9-12.5 (100%). FIRST AID PROC: ARTIFICIAL RESPIRATION) . IF IRRITATION OR DISCOMFORT PERSISTS, CALL MD.

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

Boiling Pt:B.P. Text:>212F,>100C  
Spec Gravity:1.30-1.35  
pH:SUPDAT  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR, COLORLESS LIQUID WITH NO ODOR

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

Stability Indicator/Materials to Avoid:YES  
DO NOT MIX WITH ANYTHING BUT WATER.  
Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF HANDLING.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS .

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