

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 CONTACT LENSES. HOLDING EYELIDS APART, CONTINUE FLUSHING FOR AT LEAST 15 MIN. SKIN: FLUSH W/PLENTY OF COOL RUNNING WATER. WASH THOROUGHLY W/ SOAP & WATER. INGEST: RINSE MOUTH; THEN DRINK 1-2 LGE GLASSES OF WATER.  
DO NOT INDUCE VOMIT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN OR SUPPLEMENTAL O2)

===== 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 OFF 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 =====

=====

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 .

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The U

nited States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.