

ECOLAB INC.,MAGNUS CHEMICAL DIV. ECOLAB CENTER -- MIKRO BAC;PHENOLIC DETERGENT
DISINFECTANT -- 6840-00-598-7327

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

Product ID:MIKRO BAC;PHENOLIC DETERGENT DISINFECTANT

MSDS Date:11/06/1989

FSC:6840

NIIN:00-598-7327

MSDS Number: BFHNX

=== Responsible Party ===

Company Name:ECOLAB INC.,MAGNUS CHEMICAL DIV. ECOLAB CENTER

Address:370 MABASHA STREET

City:ST. PAUL

State:

MN

ZIP:55102-1311

Country:US

Info Phone Num:612-293-2233

Emergency Phone Num:800-328-0026

CAGE:37733

=== Contractor Identification ===

Company Name:ECOLAB INC.,MAGNUS CHEMICAL DIV. ECOLAB CENTER

Address:370 MABASHA STREET

City:ST. PAUL

State:MN

ZIP:55102-1311

Phone:800-328-0026

CAGE:37733

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 In

gredients =====

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 10%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:POTASSIUM O-PHENYLPHENATE

CAS:13707-65-8

Fraction by Wt: 5%

Ingred Name:POTASSIUM O-BENZYL-P-CHLOROPHENATE

CAS:35471-49-9

Fraction by Wt: 5%

Ingred Name:SODIUM DODECYLBENZENESULFONATE

CAS:25155-30-0

RTECS #:DB6825000

Fraction by Wt: 2%

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM P-T-AMYLPHENATE

HENATE

CAS:53404-18-5

RTECS #:SL2261500

Fraction by Wt: 1%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAUSES EYE DAMAGE; MAY CAUSE LOSS OF SKIN PIGMENTATION; IF INHALED:IRRITATING,PERSONS WITH ASTHMA OR OTHER LUNG PROBLEMS MAY BE MORE SUSCEPTIBLE; IF SWALLOWED:MAY BE HARMFUL,MAY DAMAGE MUCOSAL TISSUE. LARGE DOSES MAY CAUSE

CIRCULATORY SHOCK,RESPIRATORY DEPRESSION,CONVULSION.

Effects of Overexposure:SEE HEALTH HAZARDS.

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

First Aid:EYE:FLUSH WITH PLENTY OF COOL RUNNING WATER.REMOVE CONTACT LENSES,HOLDING EYELIDS OPEN; SKIN:FLUSH WITH WATER FOR 15 MINUTES & REMOVING CONTAMINATED CLOTHING & SHOES,LAUNDER BEFORE REUSE; INGESTION:DRINK LARGE QUANTITY OF MILK,EGG WHITES,GELATION SOLUTION,IF NOT AVAILABLE,DRINK LOTS OF WATER,A

VOID ALCOHOL;
INHALED:MOVE TO FRESH AIR.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:100F,38C
Extinguishing Media:USE PROPER MEDIA FOR SURROUNDING FIRE.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:NONE STATED.

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Accidental Release Meas
ures
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Spill Release Procedures:DIKE OR DAM LARGE SPILLS. PUMP TO CONTAIN OR
SOAK UP ON INERT ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER.

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Handling and Storage
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Handling and Storage Precautions:AVOID CONTAMINATION OF FOOD OR FOOD
PRODUCTS. DO NOT STORE WITH FOOD PRODUCTS.

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Exposure Controls/Personal Protection
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Respiratory Protection:USUALLY NONE.
Ventilation:NORMAL VENTILATION TO KEEP BELOW T
LV.
Protective Gloves:RUBBER GLOVES.
Eye Protection:CHEMICAL SPLASH GOGGLES.
Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:F4
Boiling Pt:B.P. Text:212F,100C
Spec Gravity:1.04
pH:10-12
Solubility in Water:DISPERSABLE
Appearance and Odor:CLEAR YELLOW LIQUID;PHENOLIC ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
DO NOT MIX WITH ANYTHING BUT WATER.
Stability Condition

to Avoid:NONE STATED.

Hazardous Decomposition Products:NONE STATED.

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

Waste Disposal Methods:RINSE EMPTY CONTAINER THOROUGHLY WITH WATER BEFORE DISCARDING. CONSULT STATE & LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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