

ECOLAB INC.,MAGNUS CHEMICAL DIV. ECOLAB CENTER -- MIKRO BAC -- 6840-00-530-7109

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Product Identification
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Product ID:MIKRO BAC

MSDS Date:01/27/1989

FSC:6840

NIIN:00-530-7109

MSDS Number: BFDDK

=== 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

Emergenc

y 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

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL (SARA II

l)
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
CAS:53404-18-5
Fraction by Wt: 1%

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Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:MAY CAUSE EYE DAMAGE;IRRITATION
OF SKIN,LOSS OF SKIN PIGMENTATION;RESPIRATORY
IRRITATION,DEPRESSION,CONVULSION;MAY DAMAGE MUCOSAL TISSUE IF
INGESTED. CHRONIC:RESPIRATORY PROBLEM;TISSUE DAMAGE.
Effects of Overexposure:EYES-CAUSES DAMAGE. SKIN-IRRITATION;POSS LOSS
OF PIGMENTATION. INGEST-HA
RMFUL;MAY DAMAGE MUCOSAL TISSUE;LGE DOSES
MAY CAUSE CIRCULATORY SHOCK,RESPIR DEPRESSION,CONVULSION.
INHAL-IRRITANT.
Medical Cond Aggravated by Exposure:ASTHMA & OTHER LUNG PROBLEMS

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First Aid Measures =====

First Aid:EYES-IMMED FLUSH W/WATER 15 MIN. SKIN-IMMED FLUSH W/WATER 15
MIN;REMOVE CONTAM CLOTH & LAUNDER BEFORE REUSE. INGEST-DRINK LGE
AMT MILK,EGG WHITES,GELATIN SOLN;IF THESE NOT AVAIL,DRINK LGE QTY
WATER;AV OI D ALCOHOL. INHA

L-IMMED GET TO FRESH AIR. CALL A POISON CONTROL CTR IMMEDIATELY OR PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:100F/37.8C

Extinguishing Media:NOT FLAMMABLE;USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG 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:NOT SPECIFIED.

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Accidental Release Measures
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Spill Release Procedures:USE PROPER PROTECT EQUIP. DIKE OR DAM LARGE SPILLS. PUMP TO CONTNRS OR SOAK UP ON INERT ABSORBENT. FLUSH RESIDUE TO SEWER W/PLENTY WATER.

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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 W/FOOD PRODUCTS.

Other Precautions:DO NOT CONTAM

INATE WATER,FOOD OR FEED BY STORAGE OR DISPOSAL.

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Exposure Controls/Personal Protection
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Respiratory Protection:NORMALLY NOT REQUIRED;USE WITH ADEQUATE VENTILATION.

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:RUBBER,WITH PROTECT CUFF OR GAUNTLET

Eye Protection:SPLASHPROOF GLASSES,GOGGLES OR FACESHLD

Other Protective Equipment:EYE WASH (FULL EYES AND SKIN PROTECTION)

Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES;DO NOT TAKE INTERNALL

Y.

Supplemental Safety and Health

KEEP OUT OF REACH OF CHILDREN;EPA REG.NO.1677-39

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:=100.C, 212.F

Spec Gravity:1.036-1.040

pH:>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:HIGH TEMPERATURES

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

Waste Disposal Methods:CONSULT STATE & LOCAL AUTHORITIES FOR
RESTRICTIONS ON DISPOS OF CHEM WASTE. RINSE CONTAINER THOROUGHLY
W/WATER BEFORE DISCARDING.

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