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## ECOLAB INC ECOLAB CENTER -- MIKRO BAC -- 6840-00-598-7326

Product ID:MIKRO BAC MSDS Date:09/06/1995

FSC:6840

NIIN:00-598-7326

MSDS Number: BYBYZ === Responsible Party ===

Company Name: ECOLAB INC ECOLAB CENTER

Address:370 WABASHA ST

City:ST PAUL State:MN

ZIP:55102-1307 Country:US

Info Phone Num:612-451-4255

Emergency Phone Num:612-293-2570/800-328-0026

CAGE:85884

=== Contractor Identification ===

Company Name: ECOLAB INC, KLENZADE PRODUCTS DIV, ECOLAB CENTER

Address:370 WABASHA ST

Box:City:ST PAUL

State:MN

ZIP:55102-1311

Country:US

Phone:612-293-2570/800-242-5362

CAGE:91838

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: ISOPROPYL ALCOHOL (SARA III)

CAS:67-6

3-0

RTECS #:NT8050000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9394

Ingred Name: POTASSIUM O-PHENYLPHENATE

CAS:13707-65-8 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:POTASSIUM O-BENZYL-P-CHLOROPHENATE

CAS:35471-49-9 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM DODECYLBENZENE SULFONATE (SARA III)

CAS:25155-30-0 RTECS #:DB6825000 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty :1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM-P-T-AMYLPHENATE

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

Other REC Limits: NONE RECOMMENDED

========== 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:EYES: CAUSES EYE DAMAGE. SKIN: CAUSES SKIN IRRITATION. INGESTION: HARMFUL. MAY DAMAGE MUCOSAL TISSUE.

INHALATION: VAPOR OR MIST CAUSE IRRITA

TION.

Explanation of Carcinogenicity:NONE.

Effects of Overexposure: SKIN: POSSIBLE LOSS OF SKIN PIGMENTATION.

INGESTION: LARGE DOSES MAY CAUSE CIRCULATORY SHOCK, RESPIRATORY DEPRESSION, CONVULSION.

Medical Cond Aggravated by Exposure: PERSONS WITH ASTHMA OR OTHER LUNG PROBLEMS MAY BE MORE SUSCEPTIBLE.

First Aid:EYES: FLUSH WITH PLENTY OF COOL WATER FOR AT LEAST 15 MINS. SKIN: FLUSH WITH PLENTY WATER FOR AT LEAST

15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. INGESTION: DRINK PROMPTLY LARGE QUANTI TY OF WATER. AVOID ALCOHOL. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHALATION: MOVE IMMEDIATELY TO FRESH AIR. ECOLAB 24-HOUR MEDICAL EMERGENCY NUMBER 800-328-0026. ============ Fire Fighting Measures ========================= Flash Point Method:TCC Flash Point: 102F, 39C Extinguishing Media: NONE SPECIFIED BY MANUFACTURER. Fire Fighting Procedures: PRODUCT DOES NOT SUPPORT COMBUSTION. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. =========== Accidental Release Measures =============== 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.

Spill Release Procedures: USE PROPER PROTECTIVE EQUIPMENT. CLEAN-UP:

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

Handling and

Storage Precautions: AVOID CONTAMINATION OF FOOD OR FOOD PRODUCTS. DO NOT STORE WITH FOOD PRODUCTS. Other Precautions: KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: RUBBER GLOVES/GAUNTLET PREFERRED

Eve Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: FACE SHIELD OVER GOGGLES FOR PROLONGED **EXPO** 

SURE OR SEVERE EXPOSURE.

Work Hygienic Practices: WASH CONTAMINATED CLOTHING AND SHOES BEFORE REUSE.

Supplemental Safety and Health

AVOID CONTAMINATION OF FOOD OR FOOD PRODUCTS. DO NOT STORE WITH FOOD PRODUCTS.

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

HCC:T4

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

Spec Gravity: 1.036-1.040

pH:12.5

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR YELLOW LIQUID; PHENOLIC ODOR. PH: (100%) 12.0-12.5;(1%) 10.2-10.6

=========

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

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

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

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

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