View NSN Online: https://aerobasegroup.com/nsn/6840-00-598-7326

ECOLAB INC, KLENZADE PRODUCTS DIV, ECOLAB CENTER -- MIKRO BAC -- 6840-00-598-7326

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

Product ID:MIKRO BAC MSDS Date:11/02/1993

FSC:6840

NIIN:00-598-7326

MSDS Number: BTTHS === Responsible Party ===

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

Address:370 WABASHA ST

City:ST PAUL State:MN

ZIP:55102-1311 Country:US

Info Phone Num:612-451-4255

Emergenc

y Phone Num:612-451-4255

CAGE:91838

=== 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

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9394

Ingr

ed 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 RE

COMMENDED

========= 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:MAY CAUSE DAMAGE.SKIN:MAY CAUSE IRRITATION.INGEST:MAY CAUSE GI TRACT IRRITATION.LARGE DOSES CAN CAUSE THE HEART AND LUNGS TO GO INTO SHOCK.INHAL:MAY CAUSE RESPIRATORY IRRITATION.

Explanation of Carcinogenicity:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR I

N ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Effects of Overexposure: SKIN: MAY CAUSE LOSS OF PIGMENTATION.

Medical Cond Aggravated by Exposure:PERSONS WITH ASTHMATIC CONDITIONS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:REMOVE CONTACT LENSES.FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFIC

NOT IND UCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS, GIVE PLENTY OF WATER. AVOID ALCOHOL. ECOLAB: 800-328-6026. Flash Point Method:TCC Flash Point:102F,39C Extinguishing Media: WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, FOAM. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. COOL FIRE EXPOSED CONTAINERS WITH WATER FOG. Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES. ========== Accidental Release Measures =============== Spill Release Procedures: SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY); PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL; CLEAN SPILL AREA TO REMOVE SLIPPERINESS. Neutralizing Agent:NONE ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.STORE AWAY FROM FOOD. Other Precautions: RINSE OUT EMPTY CONTAINERS BEFORE DISPOSING OF THEM. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT NEEDED IN NORMAL SERVICE. Ventilation: USE GENERAL DILUTION VENTILATION. Protective Gloves: RUBBER, CUFFED OR GAUNLET TYPE. Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practic es:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health NONE ========= Physical/Chemical Properties =========== HCC:B3 Boiling Pt:B.P. Text:212F,100C Spec Gravity: 1.036-1.04 pH:12 Solubility in Water: COMPLETE Appearance and Odor:LIQUID,CLEAR;YELLOW;PHENOLIC ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER.

IAL RESPIRATION IF NEEDED.INGEST:DO

Stab

ility Condition to Avoid:HIGH HEAT, SOURCES OF IGNITION.MIX ONLY
WITH WATER!
Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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