

ECONOMICS LABORATORY,INC. -- MIKRO CHLOR -- 7930-00-028-8345

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

Product ID:MIKRO CHLOR

MSDS Date:10/22/1985

FSC:7930

NIIN:00-028-8345

MSDS Number: BBBLD

=== Responsible Party ===

Company Name:ECONOMICS LABORATORY,INC.

City:ST. PAUL

State:MN

ZIP:55102

Country:US

Info Phone Num:1-612-293-2233

Emergency Phone Num:1-800-328-0026

CAGE:5G570

=== Contractor Identification

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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

Company Name:ECONOMICS LABORATORY INC

Address:370 WAFASHA ST

City:ST PAUL

State:MN

ZIP:55102

Phone:(612) 293-2233

CAGE:5G570

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

Ingred Name:CHLORINATED TRISODIUM PHOSPHATE

CAS:11084-85-8

RTECS #:FO1950000

Fraction by Wt: 100%

===== Hazards Ident

ification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Effects of Overexposure:MAY CAUSE SEVERE IRRITATION TO THE EYES AND SKIN. POSSIBLE STOMACH DISTRESS,NAUSEA OR VOMITING IF INGESTED.

Medical Cond Aggravated by Exposure:IF INHALED,CONTACT WITH ACIDS OR AMMONIA PRODUCES IRRITATING VAPORS,ESPECIALLY FOR PERSONS WITH LUNG PROBLEMS.

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

First Aid:FLUSH EYES AND SKIN WITH PLENTY OF COLD RUNNING WATER.

CONTINUE FLUSHING EYES FOR 15 MINS. IF SWALLOWED,RINSE MOUTH,THEN DRINK 1 OR 2 LARGE GLASSES OF WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF INHALED,MOVE VICTIM IMMEDIATELY TO FRESH AIR.

===== Fire Fighting Measures =====

Extinguishing Media:PRODUCT DOES NOT SUPPORT COMBUSTION

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY GENERATE HAZARDOUS DECOMPOSITION PRODUCTS INCLUDING CHLORINE

===== Accidental Release Measures =====

Spill Release Procedures:PICK UP WITHOUT RAISING DUST. FLUSH AREA WITH WATER.

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

Handling and Storage Precautions:STORE IN A COOL,DARK PLACE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL,MINOR SPILL CONDITIONS.

Ventilation:

VENTILATE AS APPROPRIATE FOR SIZE OF SPILL.  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES,GLASSES OF FACESHIELD  
Supplemental Safety and Health

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

pH:11.5  
Solubility in Water:COMPLETE SOLUBILITY  
Appearance and Odor:FINE WHITE GRANULAR POWDER. CHLORIDE ODOR  
Percent Volatiles by Volume:1

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

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:MI  
X ONLY WITH WATER. DO NOT MIX WITH ACIDS  
OR AMMONIA AS THIS WILL CAUSE HAZARDOUS VAPORS

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

Waste Disposal Methods:CONSULT STATE AND LOCAL AUTHORITIES FOR  
RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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