



KLENZMATION(R) AC-1

MSDS Number

BBBLX

National Stock Number

7930-00B050019

Product Name

KLENZMATION(R) AC-1

Manufacturer

ECONOMICS LABORATORY INC

Product Identification

Product ID:KLENZMATION(R) AC-1

MSDS Date:01/01/1987

FSC:7930

NIIN:00B050019

MSDS Number: BBBLX

Responsible Party

ECONOMICS LABORATORY,INC.

ST.PAUL , MN 55102

US

Cage: 5G570

Contractor

ECONOMICS LABORATORY INC

ST PAUL, MN 55102

US

(612) 293-2233

Cage: 5G570

Ingredients

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 10%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INJURIOUS TO EYES.PROTECT
SKIN,EYES,MUCOUS MEMBRANES AND CLOTHING FROM CONTACT WITH THIS
PRODUCT AND ITS USE SOLUTIONS.

Effects of Overexposure:SAME AS ACUTE AND CHRONIC.

First Aid

First Aid:EXTERNAL:IMMEDIATELY FLUSH SKIN WITH PLENTY OF COOL,RUNNING
WATER FOR AT LEAST 15 MIN.REMOVE CONTAMINATED CLOTHING AND WASH
BEFORE REUSE.EYES:IMMEDIATELY FLUSH EYES WITH PLENTY OF
COOL,RUNNING WATER F OR AT LEAST 15 MIN.INTERNAL:IF SWALLOWED DO



NOT INDUCE VOMITING. IMMEDIATELY DRINK A LARGE QUANTITY OF WATER, THEN DRINK MILK OR MILK OF MAGNESIA. FOLLOW WITH OLIVE, VEGETABLE OR MINERAL OIL, OR RAW EGGS.

Handling

Other Precautions: TAKE PROPER PRECAUTIONS, ESPECIALLY WHEN USING THIS PRODUCT IN AN ENCLOSED OR SEMI-ENCLOSED AREA. USE PROPER TANK ENTRY PROCEDURES-MONITOR FOR CARBON MONOXIDE. KEEP OUT OF REACH OF CHILDREN. HARMFUL OR FATAL IF SWALLOWED.

Exposure Controls

Supplemental Safety and Health
BEFORE USING AC-1, ALL FOOD PRODUCTS AND PACKAGING MATERIALS MUST BE REMOVED FROM THE ROOM OR CAREFULLY PROTECTED. AFTER USING THIS PRODUCT, ALL SURFACES IN THE AREA MUST BE THOROUGHLY RINSED WITH POTABLE WATER.

Chemical Properties

Appearance and Odor: COLORLESS LIQUID, ODORLESS

Stability

Stability Indicator/Materials to Avoid: YES
Stability Condition to Avoid: REACTS WITH REDUCING SUGARS IN FOOD PRODUCTS TO FORM HAZARDOUS CARBON MONOXIDE VAPORS.

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