

AIRKEM PROFESSIONAL PRODUCTS DIV. OF ECOLAB INC. -- LIFT-OFF NEUTRALIZER RINSE --  
7930-01-418-1099

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

Product ID:LIFT-OFF NEUTRALIZER RINSE

MSDS Date:10/23/1992

FSC:7930

NIIN:01-418-1099

MSDS Number: BZHYK

=== Responsible Party ===

Company Name:AIRKEM PROFESSIONAL PRODUCTS DIV. OF ECOLAB INC.

Address:ECOLAB CENTER

City:ST. PAUL

State:MN

ZIP:55102

Country:US

Info Pho

ne Num:800-247-5362

Emergency Phone Num:800-328-0026

CAGE:89044

=== Contractor Identification ===

Company Name:AIRKEM PROFESSIONAL PRODUCTS/DIV OF ECOLAB INC

Address:370 N WABASHA STREET

Box:City:ST. PAUL

State:MN

ZIP:55102-1307

Country:US

Phone:800-328-0026

CAGE:89044

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

Ingred Name:CITRIC ACID,

CAS:77-92-9

RTECS #:GE7350000

Fraction by Wt: 10.0%

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification

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Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE TO  
CONCENTRATE: SKIN/EYES: MAY CAUSE IRRITATION. INGESTION: MAY CAUSE  
STOMACH DISTRESS, NAUSEA OR VOMITING.

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

First Aid:EYES: FLUSH W/PLENTY COOL RUNNING WATER. REMOVE CONTACTS.  
CONTINUE FLUSHING 15 MINUTES. SKIN: FLUSH W/PLENTY CO  
OL RUNNING  
WATER. WASH THOROUGHLY W/SOAP & WATER. INGESTION: RINSE MOUTH, THEN  
DRINK 1 OR 2 LARGE GLASSES WATER. DO NOT INDUCE VOMITING. NEVER  
GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF  
IRRITATION/DISCOMFORT PERSISTS, CALL DR.

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

Flash Point:NONE  
Extinguishing Media:NA  
Unusual Fire/Explosion Hazard:NO SPECIAL FIRE HAZARDS. PRODUCT DOES NOT  
SUPPORT COMBUSTION.

===== Accidental Release M  
easures =====

Spill Release Procedures:DIKE OR DAM LARGE SPILLS. PUMP TO CONTAINERS  
OR SOAK UP ON INERT ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER.

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

Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:>212F,>100C  
Spec Gravity:1.0  
pH:2.0  
Solubility in Water:COMPLETE  
Appearance and Odor:BLUE LIQUID, ODORLESS.

===== Stability

and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

NK

Stability Condition to Avoid: DO NOT MIX W/ANYTHING BUT WATER.

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

Waste Disposal Methods: SMALL AMOUNTS MAY BE SEWERED. CONSULT STATE/LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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