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AIRKEM PROFESSIONAL PRODUCTS DIV. OF ECOLAB INC. -- A-33 DRY, POWDERED CLNR/DISINF/ODOR COUNTERACTANT -- 6840-01-313-1901

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

Product ID:A-33 DRY, POWDERED CLNR/DISINF/ODOR COUNTERACTANT

MSDS Date:04/01/1994

FSC:6840

NIIN:01-313-1901

MSDS Number: BTHQD === Responsible Party ===

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

Address:370 WABASHA STREET

С

ity:ST. PAUL State:MN ZIP:55102 Country:US

Info Phone Num:612-451-4115/800-247-5362

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

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:DIDECYL DIMETHYL AMMONIUM CHLORIDE CAS:32426-11-2 Fraction by Wt: SEE #3% Other REC Limits:NONE RECOMMENDED
Ingred Name:ALKYL (C12-C16)DIMETHYL BENZYL AMMONIUM CHLORIDE CAS:68424-85-1 RTECS #:UZ2995000 Fraction by Wt: SEE #3% Other REC Limits:NONE RECOMMENDED
Ingred Name:QUARTERNARY AMMONIUM CHLORIDE, TOTAL OF INGREDIENTS #1 &2. Fraction by Wt: 15% Other REC Limits:NONE RECOMMENDED
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LD50 LC50 Mixture:NOT GIVEN Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CONCENTRATE:EYES:CORROSIVE, CAUSES EYE DAMAGE. SKIN:CAUSES SKIN DAMAGE. INGEST:HARMFUL IF SWALLOWED. NOTE:USE SOLUTIONS ARE NOT HAZARDOUS ACCORDING TO CRITERIA OF OSHA 29CFR1910.1200. Effects of Overexposure:EYES:REDNESS, TEARING, DISCOMFORT. SKIN:REDNESS, ITCHING, DISCOMF
ORT.  Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
First Aid Mossures

First Aid:EYE:IMMED FLUSH W/LOTS OF COOL RUNNING WATER. REMOVE CONTACT LENSES. CONTINUE FLUSHING FOR @ LEAST 15MINS LIFTING EYELIDS. CALL DOCTOR. SKIN: IMMED FLUSH W/LOTS OF COOL RUNNING WATER. GET MED ATTN IF I RRIT PERSISTS. REMOVE CONTAMIN CLOTH. INGEST:RINSE MOUTH @ ONCE. DRINK 1-2 GLASSES OF WATER. DO NOT INDUCE VOMIT. NEVER GIVE

ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL POISON CTRL,DR,ECOLAB EMER
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Flash Point:NON-FLAMMABLE Extinguishing Media:PRODUCT DOES NOT SUPPORT COMBUSTION. USE APPROPRIATE EXTINGUISHING MEDIA FOR SURROUNDING FIRE. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:NONE.
======== Accidental Release Measures =========
Spill Release Procedures:CLEANUP/PICK UP WITHOUT RAISING DUST. FLUSH AREA WITH WATER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN COOL, DRY PLACE. AVOID CONTAMINATION OF FOOD OR FOOD PRODUCTS. DO NOT STORE WITH FOOD PRODUCTS. PREPARE ACCORDING TO LABEL.  Other Precautions:DO NOT HANDLE PACKETS WITH WET HANDS. NOTE TO PHYSICIAN:PROBABLE MUCOSAL DAMAGE MAY CONTRAINDINCATE THE USE OF GASTRIC LAVAGE.
== ====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:CHEMICAL GLOVES. Eye Protection:CHEMICAL GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH HANDS AFTER HANDLING & PRIOR TO EAT/DRINK/SMOKE. WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health
========= Physical/Chemical Properties ==

=========== HCC:N1 Solubility in Water: COMPLETE Appearance and Odor: GREEN POWDER WITH NO SPECIFIC ODOR. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER.

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

Hazardous Decomposition Products: PRODUCT DOES NOT SUPPORT COMBUSTION.

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

Waste Disposal Methods: CONSULT STATE & L OCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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particular situation.