61180246

*MATERIAL SAFETY DATA SHEET*

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026

AIRKEM PROFESSIONAL PRODUCTS
DIVISION OF ECOLAB INC.
Ecolab Center, ST. PAUL, MN 55102

Product Information: Contact your local Airkem distributor.
For local distributor telephone number: Call 1-800-247-5362.

Date of Issue: April 1, 1994

1.0 IDENTIFICATION /

1.1 Product Name: A-33 DRY
1.2 Product Type: Powdered Cleaner/Disinfectant/Odor Counteractant
1.3 Hazard Rating: Health 2 Fire 0 Reactivity 0

++ SARA 313 Toxic Chemicals, If present, Are Preceded By "#" ++

2.0 HAZARDOUS COMPONENTS /

2.1 Quaternary ammonium chloride
   CAS 32426-11-2 and 68424-85-1
   This product contains no other component considered hazardous
   according to the criteria of 29 CFR 1910.1200.

UNK = Unknown at this time
STEL = 15 Minute Average
PEL = OSHA 8 Hour Average
C = Ceiling Limit; Do Not Exceed

3.0 PHYSICAL DATA /

3.1 Appearance: Green powder; no specific odor
3.2 Solubility in Water: Complete
3.3 Use Solution pH: 10.1

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None
4.2 Fire Fighting Methods: Product does not support combustion.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.
5.2 Conditions to Avoid: Do not mix with anything but water.

6.0 SPILL OR LEAK PROCEDURES /

USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Pick up without raising dust. Flush area with water.
6.2 Waste Disposal: Consult state and local authorities for restrictions on disposal of chemical waste.
7.0 HEALTH HAZARD DATA

7.1 Effects of Overexposure to Concentrate:
- EYES: Corrosive. Causes eye damage.
- SKIN: Causes skin damage.
- IF SWALLOWED: Harmful if swallowed.

7.2 Note: Use solutions are not hazardous according to the criteria of OSHA at 29 CFR 1910.1200.

8.0 FIRST AID

- EYES: Immediately flush with plenty of cool running water. Remove contact lenses. Continue flushing for at least 15 minutes, holding eyelids apart to ensure rinsing the entire eye. Call a physician.
- SKIN: Immediately flush skin with plenty of cool running water. Get medical attention if irritation persists. Remove contaminated clothing and wash clothing before reuse.
- IF SWALLOWED: Rinse mouth at once; then drink one or two glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

IMMEDIATELY CALL A POISON CONTROL CENTER, A PHYSICIAN OR THE ECOLAB 24-HOUR MEDICAL EMERGENCY NUMBER (1-800-328-0026)

9.0 PROTECTIVE MEASURES

9.1 FOR CONCENTRATE: Wear chemical goggles and gloves when handling packets. Do not handle packets with wet hands.
9.2 USE SOLUTIONS prepared according to label instructions are not considered hazardous according to criteria of 29 CFR 1910.1200.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS

10.1 DOT: Not DOT Regulated.
10.2 Store in a cool, dry place. Avoid contamination of food or food products. Do not store with food products.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.