

# **PERFORMANCE SPECIFICATIONS**

- Airkem F/H is intended for use throughout hospitals, commercial food handling areas, institutions (i.e. schools) and animal care areas. It is effective and safe for floors, walls, ceilings, tables, counters, shelves, racks, carts, trolleys, conveyors, refrigerators and coolers as well as processing, preparation and food handling equipment.
- Airkem F/H is an effective hospital disinfectant cleaner. When mixed with 1<sup>1</sup>/<sub>3</sub> oz./gallon water (1:96) it provides 533 ppm of active quaternary, effective against Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa according to A.O.A.C. Use Dilution Method. F/H is fungicidal against Tricophyton interdigitale. F/H is also \*virucidal: kills Influenza A<sub>2</sub> (Aichi), Parainfluenza I (Sendai), Herpes Simplex, Vaccinia, Feline Pneumonitis and Canine Distemper on environmental surfaces.
- Airkem F/H at 1 oz./gal. water (1:128) provides general disinfectant activity where hospital strength is not required.
- Airkem F/H at  $\frac{1}{2}$  oz. per gallon of water (1:256) provides 200 ppm of active quaternary which has been cleared for use in the terminal rinsing of dairy and food processing equipment, dishes and glasses in restaurants and taverns.
- Airkem F/H is authorized for use under the U.S.D.A. Inspection Service program for poultry, meat, rabbit and egg product plants, as a Code G sanitizer, and sanitizing/cleaner for equipment and utensils. When used as such, a potable water rinse is not required.

#### DO NOT MIX WITH SOAPS OR OTHER DETERGENTS. RINSE EMPTY CONTAINER THOROUGHLY WITH WATER AND DISCARD.



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# rkem F/H **DISINFECTANT - VIRUCIDE<sup>\*</sup> SANITIZER - CLEANER** FOR HOSPITAL AND INSTITUTIONAL USE

## **ACTIVE INGREDIENTS:**

n-alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	<b>2.56%</b>
n-alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	2.20%
NERT INGREDIENTS:	.91.60%
synthetic detergent)	ĸ

# **WARNING:** Keep Out of Reach of Children See First Aid and other precautions on rear panel.

Airkem F/H is authorized for use under the U.S.D.A. Inspection Service program for poultry, meat, rabbit and egg product plants, as a Code G sanitizer, and sanitizing/cleaner for utensils and equipment.

This product fulfills the criteria of Appendix F, the Grade "A" Pasteurized Milk Ordinance, 1965 recommendations of the United States Public Health Service, in waters up to 500 ppm of hardness calculated as CaCO, when tested by the A.O.A.C. Germicidal and Detergent-Sanitizer Official Method. Consult local health authorities for further information.

EPA Reg. No. 3533-47

EPA Est. No. 9405-NJ-1

# **NET CONTENTS — ONE GALLON**

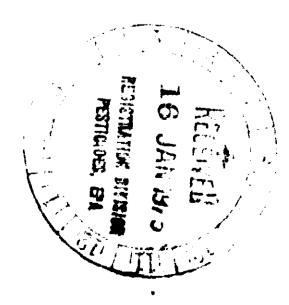
# **DIRECTIONS:**

- Extra-Heavy-Duty Cleaning-Deodorizing Apply use-dilution 1:64 as below (for 1:96). After treatment, rinse all surfaces with potable water.
- Heavy-Duty-Hospital Cleaning-Disinfecting-Deodorizing Remove heavy soil deposits from surfaces. Apply use-dilution 1:96 with a cloth, sponge, mop or brush, or power or hand sprayer. Thoroughly wet all surfaces. After treatment, rinse food contact surfaces with potable water.
- General Cleaning-Deodorizing-Disinfection Apply use-dilution 1:128 as above, thoroughly wet all surfaces. After treatment, rinse all food contact surfaces with potable water.
- Code G Sanitizing and light cleaning of utensils and equipment

Apply use-dilution 1:256 with a cloth, sponge, mop or brush, or power or hand sprayer; thoroughly wet all surfaces. Allow to air dry. No potable water rinse necessary.



a Division of Airwick Industries, Inc. Commerce Road, Carlstadt, N.J. 07072



Airkem F/H Dilution Guide	Code G Sanitizing and Light Cleaning	General Disinfection	Hospital Use Heavy-Duty Germicidal Cleaning	Extra- Heavy-Duty Cleaning
Use Dilution	1:256	1:128	1:96	1:64
Quaternary Germicide Content	200 ppm	400 ppm	533 ppm	800 ppm
Mix per two gallons of water	1/2 OZ.	1 oz.	11⁄3 oz.	2 oz.
Mix per two gallons of water	1 oz.	2 oz.	2²⁄3 oz.	4 oz.
Mix per three gallons of water	1½ oz.	3 oz.	4 oz.	6 oz.

### WARNING:

Causes severe eye irritation. Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

### **FIRST AID:**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician.