

MC-256

Highly Concentrated
Germicide Based on a Unique Blend
of Quaternaries with Organic
Soil Load Tolerance
Disinfectant-Cleaner-Sanitizer
Fungicide-Mildewstat-Virucide*
—Deodorizer for Hospitals
Institutional and Industrial Use

Active Ingredients	
Octyl Decyl Dimethyl Ammonium Chloride	3.750%
Dioctyl Dimethyl Ammonium Chloride	1.875%
Didecyl Dimethyl Ammonium Chloride	1.875%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₁ , 10%)	
Dimethyl Benzyl Ammonium Chloride	5.000%
Inert Ingredients	87.500%
	100.000%

KEEP OUT OF REACH OF CHILDREN DANGER

Statement of Practical Treatment

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 immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 6418-14

EPA Establishment No. 6418-IL-1

Net Contents: 1 gallon

MANUFACTURED BY:

MAGEE INDUSTRIES INC., 415 W. Touhy Ave., Des Plaines, IL 60018

For Sale For Use And Storage By Maintenance Personnel Only

Directions for Use GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. MC-256 is a proven "one step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply MC-256 to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection—to disinfect hard, non-porous surfaces, add 1 1/2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level, MC-256 is also virucidal and fungicidal.

Sanitizing—To sanitize porous or non-porous, non-food contact surfaces, add 1/4 oz. per gallon of water.

1/2 oz. per gallon use-level. The broad spectrum activity of MC-256 has been evaluated in the presence of 5% serum and found to be effective against the following organisms: **AOAC Use-Dilution Test**

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Klebsiella pneumoniae
Enterobacter aerogenes
Salmonella schottmuelleri
Streptococcus faecalis
Shigella dysenteriae
Brevibacterium ammoniagenes

AOAC Fungicidal Test

MC-256 is effective against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, shower and bath areas, exercise areas, dressing rooms, etc.

Mildewstatic Performance. At 1/2 oz./gallon, MC-256 will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance

*At 1/2 oz. per gallon use-level, MC-256 was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and Influenza A (the Hong Kong flu virus) on inanimate environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.). At 1/4 oz. per 2 gallon use-level, 30 second contact time, MC-256 is an effective sanitizing agent in waters of up to 800 ppm hardness against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on porous and non-porous environmental surfaces.

ACCEPTED

OCT 14 1981

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended for the pesticide
registered under
EPA Reg. No. 6418-14