

NATIONAL

GRENADIERTM REGISTERED

JUN 5 1975

UNDER THE FEDERAL FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 1769-259-AA

Cleaner
Deodorizer
Disinfectant
Fungicide

Designed for Hospital and Institutional Use

ACTIVE INGREDIENTS:	
n-Alkyl (60% C ₁₂ , 30% C ₁₄ , 5% C ₁₆) dimethyl benzyl ammonium chloride	2.25%
n-Alkyl (68% C ₁₂ , 30% C ₁₄ , 2% methyl ethylbenzyl ammonium chloride)	2.25%
Sodium Carbonate	3.50%
Essential Oils	0.20%
INERT INGREDIENTS	92.30%

DANGER

Keep Out of Reach of Children

See right side panel for additional precautionary and first aid statements.

EPA REG. NO. 1769-259-AA

NET CONTENTS

NATIONAL CHEMSEARCH 2727 CHEMSEARCH BLVD., IRVING, TEXAS 75062
 Eastern Plant: Irving, Texas; Midwestern Plant: St. Louis, Missouri; Western Plant: Los Angeles, California
 National Office: Dallas, Texas; Sales Offices: Dallas, Texas; St. Louis, Missouri; Beverly Hills, California; Indianapolis, Indiana

Disinfection: Use at 2 ounces per gallon. This product will be effective against *Pseudomonas aeruginosa* PRD-10 at this level. This has been substantiated by the AOAC Use Dilution Confirmation Test. At this level, the product is fungicidal against pathogenic fungi.

For best results, use (GRENADIER) with a cloth or mop and apply to walls, floors and other hard surfaces.

Sanitization: If used for sanitization of previously cleaned food equipment or food contact items, limit the level of active quaternaries to 200 ppm. (2.8 ounces per 5 gallons). Follow with potable water rinse.

For heavy soil or organic matter, a pre-cleaning step is recommended.

This product when used on environmental, inanimate hard surfaces at 2 ounces per gallon of water, is effective against Influenza A₂, Hepatitis, Adenovirus type 2, and Vaccinia viruses.

PHENOL COEFFICIENTS

Guaranteed	Minimum
Staphylococcus aureus	42
Styphosa	27

Rinsing empty containers thoroughly with water and is safe.

FOR INDUSTRIAL OR INSTITUTIONAL USE ONLY

GRENADIER is a cleaner, disinfectant, and sanitizer designed for institutional use, such as hospitals, nursing homes, and schools where housekeeping will be of prime importance in controlling the hazard of crossinfection from environmental surfaces. GRENADIER can provide the assurance you need in this area, when used as directed. For use on floors, walls, sink tops, garbage pails, telephones, rest rooms, bed pans and operating rooms. Effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. Also effective against pathogenic fungi, *Trichophyton interdigitale*.

When used for sanitization of previously cleaned food processing equipment and food contact items, limit active quaternaries to 200 ppm. Follow with a potable water rinse.

DANGER

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling concentrate. Harmful if swallowed. Avoid contamination of food.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

EPA REG. NO. 4140

CALL IN 1-800-PR-1-EX-1

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