

ACCEPTED
 JUN 15 1972
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTER
 UNDER NO. 8723-38

M I L L E R ' S

GERMICIDAL CLEANER

USE DIRECTIONS

Use at 2 ounces per gallon. This product will provide 500 ppm quaternary to the use solution. This is enough for general disinfection, fungicidal activity against pathogenic fungi and deodorizing.

If a pseudomonicidal product is required, then use at 3 ounces per gal. For heavy soil, a precleaning step is recommended before using this product.

For best results use Germicidal Cleaner with a cloth or mop, and apply to walls, floors and other hard surfaces. If used for sanitization of food contact items, limit the level of active quaternary to 200 ppm (4 ounces per 5 gallons). No rinse required.

PHENOL COEFFICIENTS:

Guaranteed	Minimum
S.aureus	30
S.typhosa	19

Rinse empty container thoroughly with water and discard.

NET CONTENTS _____

**CLEANER
 DEODORANT**

**DISINFECTANT
 FUNGICIDE**

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
 dimethyl benzyl ammonium chlorides 1.6%
 n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl
 ethylbenzyl ammonium chlorides 1.6%
 Sodium Carbonate 3.0%
 Tetrasodium Ethylenediamine Tetraacetate 1.0%

INERT INGREDIENTS: 92.8%
 100.0%

E.P.A. REG. NO. 8123-38

WARNING:

KEEP OUT OF REACH OF CHILDREN

See Right Side Panel For Additional
 Precautionary Statements.

FRANK MILLER & SONS, INC.
 13831 S. Emerald Avenue
 Chicago, Illinois 60627

This product is a cleaner, disinfectant and sanitizer designed for general household and light industrial cleaning. For use on walls, floors and any inanimate hard surfaces. When used as directed, this product will also deodorize those areas which generally are hard to keep fresh smelling, such as Garbage Pails, Sink Tops and Bathroom areas which are prone to odors caused by the growth of some microorganisms. Effective against Staphylococcus aureus and Salmonella choleraesuis at 2 ounces per gallon. Also effective against pathogenic fungi, Trichophyton interdigitale at 2 ounces per gallon.

At 3 ounces per gallon, a Hospital disinfecting claim against Pseudomonas aeruginosa can be made.

When used for sanitization of food processing and food contact items, limit the active quaternary to 200 ppm. At this level, NO Potable Water Rinse is required.

WARNING

Keep Out of Reach of Children. Causes skin irritation. May cause eye damage. Do not get in eyes, on skin or on clothing. 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.

USE DIRECTIONS

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 this product 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). Rinse with potable water before reuse.

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, Herpes Simplex, Adenovirus type 2 and Vaccinia viruses.

PHENOL COEFFICIENTS:

Guaranteed	Minimum
<i>S. aureus</i>	42
<i>S. typhosa</i>	27

Rinse empty container thoroughly with water and discard.

VIRUCIDE*

CLEANER DEODORIZER

DISINFECTANT FUNGICIDE

Designed for Hospital and Institutional Use

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	2.25%
n-Alkyl (68% C12, 32% C14) dimethyl ethyl- benzyl ammonium chlorides	2.25%
Sodium Carbonate	3.00%
INERT INGREDIENTS:	<u>92.50%</u>
	100.00%

NET CONTENTS: _____ **E.P.A. REG. NO. 8123-46**

DANGER
KEEP OUT OF REACH OF CHILDREN
See Right Side Panel for Additional
Precautionary and First Aid Statements.

Exclusively Sold By

Frank Miller & Sons, Inc.
13831 So. Emerald Avenue
Chicago, Illinois 60627

ACCEPTED

60627 NOV 6 1973

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND HERBICIDE ACT
FOR ECONOMIC POISON REGISTERED
AND UNDER NO. 8123-46

This product 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 cross-infection from environmental surfaces. This product 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. Rinse with potable water before reuse.

DANGER

Keep Out of Reach of Children. Causes eye damage and skin irritation. 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..