

CLF 1/29/90

PM 31

527-95

pg. 1061

GENERAL
DIVISION

STORAGE AND DISPOSAL

STORAGE: Store only in tightly closed, original container in a cool, secure area. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

Germ-O-Solv "Z"



EPA Reg. No. 527-95

CLEANER - DISINFECTANT - DEODORIZER - FUNGICIDE - VIRUCIDE*
SANTIZER WITH ORGANIC SOIL TOLERANCE FOR HOSPITAL, INSTITUTIONAL AND INDUSTRIAL USE

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride	4.5%
Trisodium ethylenediamine tetraacetate	1.0%
Sodium carbonate	0.5%
Sodium metasilicate anhydrous	0.5%

INERT INGREDIENTS 95.5%
100.0%

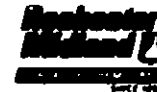
KEEP OUT OF REACH OF CHILDREN WARNING

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 water, egg whites, gelatin solution. Avoid alcohol. Call a physician immediately. Medical Emergency Telephone Number: 716-266-2263.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



P.O. BOX 1515 • ROCHESTER, NEW YORK 14602
BRANCH WAREHOUSES IN PRINCIPAL CITIES

NET CONTENTS 1 U.S. GALLON

(W)

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions and industry. GERM-O-SOLV "Z" is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination.

GERM-O-SOLV "Z" is an extremely effective one-step sanitizer for nonfood contact surfaces. It cleans and sanitizes in waters up to 850 ppm hardness. This hard water tolerance is in excess of most potable waters and will insure complete sanitizing action when used as directed.

Two ounces of GERM-O-SOLV "Z" per gallon of water will deodorize surfaces in bathrooms, garbage storage areas and other areas where bacterial growth can cause mal odors. Prevents odor caused by mold and mildew.

Precautionary Statements.

Hazards to Humans and domestic animals.

WARNING

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

FORM 12048-1 GAL SL
(REV 9/15/89)

EPA Est. No. 527-NY-1

EPA Est. No. 527-IL-1

Not Referred. Please refer to the actual product label with
Date of
Product

RIGHT PANELS

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

GERM-O-SOLV "Z" is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply GERM-O-SOLV "Z" 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 hospital surfaces, add 2 1/2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level, GERM-O-SOLV "Z" is also virucidal and fungicidal. At 1 1/4 oz. per gallon, GERM-O-SOLV "Z" will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

SANITIZING—To sanitize porous or non-porous, nonfood contact surfaces add 1 oz. per 2 1/4 gallons of water. Treated surfaces must remain wet for 30 seconds.

FOR HOSPITALS & NURSING HOMES—Add 2 1/2 oz. per gallon of water. The broad spectrum activity of GERM-O-SOLV "Z" has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test:

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Streptococcus pyogenes
Proteus mirabilis

Klebsiella pneumoniae
Enterobacter aerogenes
Salmonella schottmuelleri
Streptococcus faecalis
Shigella dysenteriae
Brevibacterium ammonigenes

AOAC Fungicidal Test

GERM-O-SOLV "Z" is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

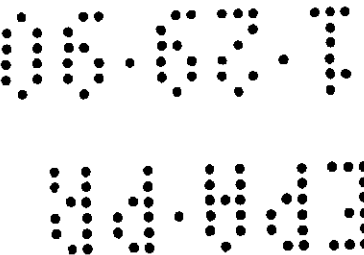
Virucidal Performance

*At 2 oz. per gallon use-level, GERM-O-SOLV "Z" 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), Adenovirus Type 5 (a causative virus in respiratory diseases) and Influenza A₂ as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

For Schools, non-medical institutional and industrial uses: At 1 1/4 oz. per gallon of water, GERM-O-SOLV "Z" delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Escherichia coli*. The same AOAC tests used above to confirm suitable performance for hospitals were used.

Sanitizing Non-Food Contact Surfaces (such as walls, floors, tables, etc.) At 1 oz./2 1/4 gallon use-level, GERM-O-SOLV "Z" is an effective sanitizer in waters of up to 850 ppm hardness against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on hard porous and non-porous environmental surfaces.

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Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions and industry. GERM-O-SOLV "2" is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination.

GERM-O-SOLV "2" is an extremely effective one-step sanitizer for nonfood contact surfaces. It cleans and sanitizes in waters up to 850 ppm hardness. This hard water tolerance is in excess of most potable waters and will insure complete sanitizing action when used as directed.

Two ounces of GERM-O-SOLV "2" per gallon of water will deodorize surfaces in bathrooms, garbage storage areas and other areas where bacterial growth can cause mal odors. Prevents odor caused by mold and mildew.

Precautionary Statements.

Hazards to Humans and domestic animals.

WARNING

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

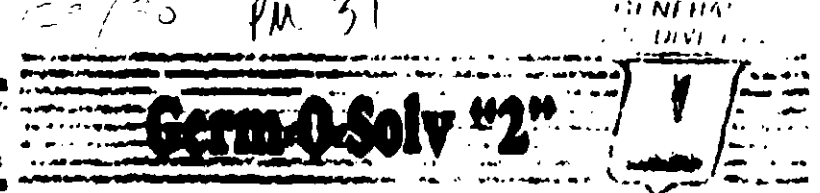
Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

STORAGE AND DISPOSAL

STORAGE: Store only in tightly closed, original container in a cool, secure area. Do not contaminate water, food, or feed by storage or disposal.

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EPA Reg. No. 527-95
**CLEANER - DISINFECTANT - DEODORIZER - FUNGICIDE - VIRUCIDE -
 SANITIZER WITH ORGANIC SOIL TOLERANCE FOR
 HOSPITAL, INSTITUTIONAL AND INDUSTRIAL USE**

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride	4.5%
Tetrasodium ethylenediamine tetraacetate	0.5%
Quaternary ammonium compounds	0.5%
INERT INGREDIENTS	95.5%
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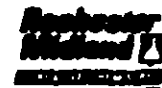
**KEEP OUT OF REACH OF CHILDREN
 WARNING**

STATEMENT OF PRACTICAL TREATMENT

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SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.



P.O. BOX 1515 • ROCHESTER, NEW YORK 14607
 BRANCH WAREHOUSES IN PRINCIPAL CITIES

NET CONTENTS 1 U.S. GALLON

(W)

FORM 12048 1 GAL SL
 (REV. 8/15/88)

EPA Est. No. 527-NY-1

EPA Est. No. 527-N-1

RIGHT PANELS

**DIRECTIONS FOR USE
 GENERAL CLASSIFICATION**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

GERM-O-SOLV "2" is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

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- | | |
|--------------------------------|------------------------------------|
| <i>Pseudomonas aeruginosa</i> | <i>Klebsiella pneumoniae</i> |
| <i>Staphylococcus aureus</i> | <i>Enterobacter aerogenes</i> |
| <i>Salmonella choleraesuis</i> | <i>Salmonella schottmueleri</i> |
| <i>Escherichia coli</i> | <i>Streptococcus faecalis</i> |
| <i>Streptococcus pyogenes</i> | <i>Shigella dysenteriae</i> |
| <i>Proteus mirabilis</i> | <i>Brevibacterium ammoniagenes</i> |

AOAC Fungicidal Test
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