

Please read instructions on reverse before completing form

Form Approved OMB No. 2070-0060 Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identif. Number
218197

Application for Pesticide Section I

1 Company Product Number 527-95	2 EPA Product Manager PM# 31	3 Proposed Classification <input checked="" type="checkbox"/> Nono <input type="checkbox"/> Restricted
4 Company/Product (Name) Rochester Midland Germ-O-Solv 2	6 Expedited Review In accordance with FIFRA Section 3(c)(3) (b)(i) my product is similar or identical in composition and labeling to EPA Reg No _____ Product Name _____	
5 Name and Address of Applicant (Include ZIP Code) Rochester Midland P.O. Box 1515 Rochester, NY 14603 <input type="checkbox"/> Check if this is a new address		

Section - II

<input type="checkbox"/> Amendment Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification Explain below	<input type="checkbox"/> Other Explain below

Explanation Use additional page(s) if necessary (For section I and Section II) **NOT**
Removal of PR Notice 94-4 advisory statement

Section - III

1 Material This Product Will Be Packaged In				2 Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt	No per container	Other (Specify) _____	
		If "Yes" Package wgt	No per container		
3 Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4 Size(s) Retail Container		5 Location of Label Directions	
6 Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other		

Section IV

1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application)		
Name Barbara P. Minor	Title Mgr. Regulatory Affairs	Telephone No. (Include Area Code) (716) 336-2292
2 Signature <i>Barbara P. Minor</i>		3 Title Mgr. Regulatory Affairs
4 Typed Name Barbara P. Minor		5 Date 3-4-96
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6 Date Applied for Revised (Stamped)

GERM-O-SOLV "2" 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 malodors. 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. Refer to the GERM-O-SOLV "2" Material Safety Data Sheet for other safety information.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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 con-

laminated 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 (715) 266-2283.

DIRECTIONS FOR USE

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.

Apply GERM-O-SOLV "2" 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 "2" is also virucidal and fungicidal. At 1 1/2 oz. per gallon, GERM-O-SOLV "2" 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 1/2 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 "2" has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution Test:

<i>Pseudomonas aeruginosa</i>	<i>Klebsiella pneumoniae</i>
<i>Staphylococcus aureus</i>	<i>Enterobacter aerogenes</i>
<i>Salmonella choleraesuis</i>	<i>Salmonella schottmuelleri</i>
<i>Escherichia coli</i>	<i>Streptococcus faecalis</i>

(continued on right panel)

FORM 1264-E-F STYLE
REV. 7/26/95

102000 EPA Est. No. 527-NY-1

EPA Est. No. 527-IL-1

EPA Est. No. 10740-CA-1

Germ-O-Solv "2"

EPA Reg. No. 527-95

**CLEANER—DISINFECTANT—DEODORIZER—FUNGI-
CIDE—VIRUCIDE* SANITIZER WITH ORGANIC SOIL
TOLERANCE FOR HOSPITAL,
INSTITUTIONAL AND INDUSTRIAL USE**

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride	4.5%
INERT INGREDIENTS:	95.5%
	100.00%

**KEEP OUT OF REACH OF CHILDREN
WARNING**

See Left Panel for Precautionary Statements

DIRECTIONS FOR USE (Continued)

delete
Streptococcus pyogenes
Proteus mirabilis

Shigella dysenteriae
Brevibacterium ammoniagenes

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes by which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

AOAC Fungicidal Test

GERM-O-SOLV "2" 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 "2" 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), Influenza A, as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, and the human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS), on inanimate environmental surfaces.

KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

NET CONTENTS: 1 U.S. Gallon (3.8 Liters)

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of GERM-O-SOLV "2".

CONTACT TIME: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

For Schools, non-medical institutional and industrial uses: At 1 1/2oz per gallon of water, GERM-O-SOLV "2" 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 1/2gallon use-level, GERM-O-SOLV "2" 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.

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.

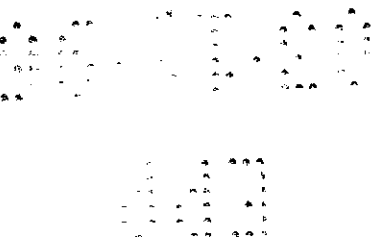
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Rochester
Midland**
CREATIVE CHEMISTRY
SINCE 1888

CORPORATE HEADQUARTERS
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P.O. BOX 1515
ROCHESTER, NY 14603-1515 - USA
BRANCH WAREHOUSES IN PRINCIPAL CITIES

MADE IN USA



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to
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