

JAN 16 1985

West Chemical Products, Inc.
Chamber of Commerce Bldg. - Room 500
24-26 Bridge Plaza South
Long Island City, NY 11101

Gentlemen:

Subject: Germ Warfare
EPA Registration No. 52-208
Resubmission of November 28, 1984 (Revised draft labels)

The label referred to above, submitted in connection with registration under FIFRA sec. 3(e)(7)(A), is acceptable, provided that you comply with the following conditions:

1. Make the labeling revisions listed below on the labels which will be used for this product in channels of trade.
 - a. In the ingredient statement, change "Sodium Tertiaryamylphenate" to read Sodium-p-tertiary-amylphenate.
 - b. The referral statement on the front panel should read "(See rear panel for First Aid and additional precautions)."
 - c. You are reminded that the EPA Establishment Registration No. must appear in a suitable location on the label or on the immediate container.
 - d. The finished printed labels must comply with the general labeling requirements of Section 162.10 of Title 40 of Code of Federal Regulations.

2. Your draft labels are being accepted in accordance with PR Notice 82-2 of June 18, 1982. This means that you must submit five (5) copies of the finished printed labels before you release the product for shipment to complete this action. Refer to the A-79 enclosure for a description of finished printed labels.

CONCURRENCES							
SYMBOL ▶		75-767C					
SURNAME ▶	H. L. L. L.	Laid					
DATE ▶	1-16-85	1-17-85					

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



J. E. Castillo
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

*Stamp: 1 label
R-77
103-10 FR, labeling requirements*

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

GERM WARFARE

Concentrated Detergent-Germicide

Active Ingredients:

Sodium o-Phenyphenate	18.9%
Sodium o-benzyl p-chlorophenate	4.2%
Sodium Tertiaryamyphenate	2.7%
Inert Ingredients:	76.2%

EPA Reg. No. 52-208

U.S. Patent 3,824,190 (Re. 28,778) TOTAL 100.0%

DANGER: Keep Out of Reach of Children

Harmful if swallowed. Do not get in eyes, on skin or clothing. (See rear panel for additional precautions)

Net Contents: 1 Gallon U.S. (3.785 Liters)

MANUFACTURED BY:
WEST CHEMICAL PRODUCTS, INC., 1000 Herronstown Road, Princeton, N.J. 08540.

ACCEPTED
ELEMENTS

JUL 6 1985

BEST AVAILABLE COPY

52-208

GERM WARFARE®

Staphylocidal, Pseudomonacidal, Tuberculocidal, and Fungicidal. Equally effective in soft or hard (up to 400 ppm) water. Nonflammable.

GERM WARFARE is a multi-purpose, highly concentrated cleaner-disinfectant for use on inanimate surfaces. It destroys many organisms including *P. aeruginosa*, *M. tuberculosis*, *S. aureus*, and *S. typhosa* even in hard water up to 400 ppm hardness.

Use-Dilution Confirmation (A.O.A.C.—in 400 ppm hard water)

S. aureus 1:256 *T. interdigitale* 1:256

P. aeruginosa 1:256 *M. tuberculosis* 1:256

S. choleraesuis 1:256

Phenol Coefficient (A.O.A.C.)

S. aureus 25 *S. typhosa* 30

GERM WARFARE, when used on inanimate hard surfaces at 1:256, will destroy Adenovirus Type 2, Herpes Simplex I, and Vaccinia viruses.

GERM WARFARE when used as directed, will not harm washable painted and varnished surfaces, resilient flooring, metal surfaces or terrazzo.

DIRECTIONS FOR USE

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

Recommended Dilutions: For cleaning and disinfecting with GERM WARFARE—use 1/2 ounce per gallon of water.

For heavy-duty cleaning—use 1 to 1½ ounces per gallon of water.

For all general cleaning and disinfection in hospitals, operating rooms and nursing homes, including tuberculous areas, remove heavy soil and thoroughly wet surfaces with GERM WARFARE solution. Scrub or mop in usual manner. Made in U.S.A.

STORAGE AND DISPOSAL

Storage: Keep container closed when not in use. Do not store below 32°F or above 100°F for extended periods.

Disposal: Do not contaminate water, food or feed by storage or disposal, or cleaning of equipment. In case of spill, flood area with large quantity of water, washing to sewer or collection vessel.

Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Do not reuse empty container. Triple rinse, puncture, and dispose of container in a sanitary landfill or by incineration.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals
Danger: Avoid contamination of food. Causes severe burns and damage to the eyes. When handling concentrate, use rubber gloves and a face shield, in case of splashing.

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 contaminated clothing before reuse. If swallowed, do not induce vomiting; drink large quantities of fluid and call a physician immediately.

Classified by Underwriters Laboratories, Inc.® as to electrical conductivity when used on conductive floors and spontaneous heating (943P). GERM WARFARE. For use with listed electrically conductive flooring of the vinyl type.

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285

NOT REVIEWED
In Accordance with EPA Regulations
2000-01-01

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

germ warfare®

Concentrated Detergent-Germicide

Active Ingredients:	16.9%
Sodium o-Phenyphenate	4.2%
Sodium o-benzyl p-chlorophenate	2.7%
Sodium p-tertiary-amyphenate	78.2%
Inert Ingredients:	
EPA Reg. No. 52-308	U.S. Patent 3,824,190 (Re. 28,778) TOTAL 100.0%

DANGER: Keep Out of Reach of Children
Harmful if swallowed. Do not get in eyes, on skin or clothing.
(See rear panel for First Aid and additional precautions).



MANUFACTURED BY:
WEST CHEMICAL PRODUCTS, INC., 1000 Herrontown Road, Princeton, N.J. 08540.

Net Contents: 1 Gallon U.S. (3.785 Liters)

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germ warfare

Staphylocidal, Pseudomonacidal, Tuberculocidal, and Fungicidal.
Effectively effective in soft or hard (up to 400 ppm) water. Nonflammable.

GERM WARFARE is a multi-purpose, highly concentrated cleaner-disinfectant for use on inanimate surfaces. It destroys many organisms including *P. aeruginosa*, *M. tuberculosis*, *S. aureus*, and *S. typhosa* even in hard water up to 400 ppm hardness.

Use-Dilution Confirmation (A.O.A.C.—in 400 ppm hard water)

<i>S. aureus</i>	1:256	<i>T. interdigitale</i>	1:256
<i>P. aeruginosa</i>	1:256	<i>M. tuberculosis</i>	1:256
<i>S. choleraesuis</i>	1:256		
Phenol Coefficient (A.O.A.C.)			
<i>S. aureus</i>	25	<i>S. typhosa</i>	30

GERM WARFARE, when used on inanimate hard surfaces at 1:256, will destroy Adenovirus Type 2, Herpes Simplex 1, and Vaccinia viruses. GERM WARFARE when used as directed, will not harm washable painted and varnished surfaces, resilient flooring, metal surfaces or terrazzo.

DIRECTIONS FOR USE

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

Recommended Dilutions: For cleaning and disinfecting with GERM WARFARE—Use ½ ounce per gallon of water.

For heavy-duty cleaning—use 1 to 1½ ounces per gallon of water.

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Made in U.S.A.

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