

08 NOV 1984

Chemgard Inc.
P.O. Box 6714, Station B
Greenville, SC 29606

Attention: W. C. Smith
President

Gentlemen:

Subject: Chemgard-DS-800
EPA Registration No. 45440-7
Your Application Dated October 24, 1984

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Include the Heading:

Directions for Use

b. Delete the statements (two locations):

- or buried in a safe place
- or bury in a safe place

2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

RD:JOB-59621:LEE JOHN:RD-2:DA:KENDRICK;898-1270:11/01/84:DEL:11/13/84

NAME	DATE	INITIALS	REMARKS

CHEMGARD-DS-800 is a heavy-duty disinfectant cleaner with superior cleaning efficiency. It has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals.

CHEMGARD-DS-800 is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will inhibit mold and mildew and their odors when used as directed. CHEMGARD-DS-800 is an effective one-step sanitizer-cleaner for use on porous and non-porous surfaces in waters up to 400 ppm hardness.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed or absorbed through the skin. Avoid contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

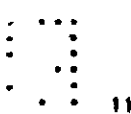
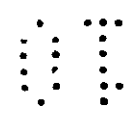
PESTICIDE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES

CONTAINER DISPOSAL

THOROUGHLY RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.



11/80

ACCEPTED
with COMMENTS
in EPA Letter Dated:

CHEMGARD-DS-800

Heavy Duty Disinfectant-Cleaner-NOV 28 1984
Mildewstat-Virucide[®]-Sanitizer-Deodorizer-
with Organic Soil Tolerance
for Institutional and Hospital Use

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 45440-7

Active Ingredients

Alkyl (C ₁₁ , 50%; C ₁₂ , 40%; C ₁₄ , 10%) dimethyl benzyl ammonium chloride	1.024%
Octyl decyl dimethyl ammonium chloride	0.768%
Dioctyl dimethyl ammonium chloride	0.384%
Didecyl dimethyl ammonium chloride	0.384%

Inert Ingredients

97.440%

100.000%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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 milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No.	45440-7
EPA Establishment No.	45440-SC-1
Net Contents	Liquid

Manufactured By: CHEMGARD, INC., Greenville, S.C. 29607

FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY

GENERAL

It is a violation of the manner inconsistent

CHEMGARD-DS-800 is a heavy-duty disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will inhibit mold and mildew and their odors when used as directed.

Apply CHEMGARD-DS-800 to other hard (inanimate) surfaces such as chairs, countertops, cloth, mop or mat, and spray until thoroughly cleaned. Prepare a fresh solution becomes visible. Remain wet for 10 minutes.

For Schools, Institutional Use: 2 oz. per gallon. In the presence of 5% hardness, use the method and pour spectrum of organisms as reported.

- Serratia marcescens
- Salmonella typhimurium
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Streptococcus faecalis
- Proteus mirabilis
- Klebsiella pneumoniae
- Enterobacter aerogenes
- Salmonella typhimurium
- Shigella dysenteriae
- Brevibacterium lactoferum

Virucidal: Perform CHEMGARD-DS-800 against the influenza virus.

For Hospitals: same as above. At this level, it is effective against the same AOAC test firm suitable for use.

AOAC Fungicidal: effective against fungi, including mold and algae. Used at 2 oz. per gallon in rooms, dressing rooms, exercise facilities.

Mildewstatic: CHEMGARD-DS-800 inhibits the growth of mold and mildew on surfaces (as indicated) and repeat weekly.

Sanitizing-Non-flammable: 1 gallon use level. CHEMGARD-DS-800 is used up to 200 ppm of up to 400 ppm of water for both porous and non-porous surfaces. POTABLE WATER

Measurements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee. The user should consult the manufacturer's instructions for proper use and storage.