

DEC 16 1988

CHEMIFAX  
6423 Bandini Boulevard  
Commerce, CA 90040

Attention: John P. O'Neil

Gentlemen:

Subject: Spearmint Deodorant/Disinfectant All Purpose Cleaner  
EPA Registration No. 11292-1  
Your Submission Dated October 9, 1987  
EPA Received Date October 22, 1987


The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling before you release the product for shipment.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

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

If you have any questions concerning this letter, please contact Karen Leavy at (703) 557-3966.

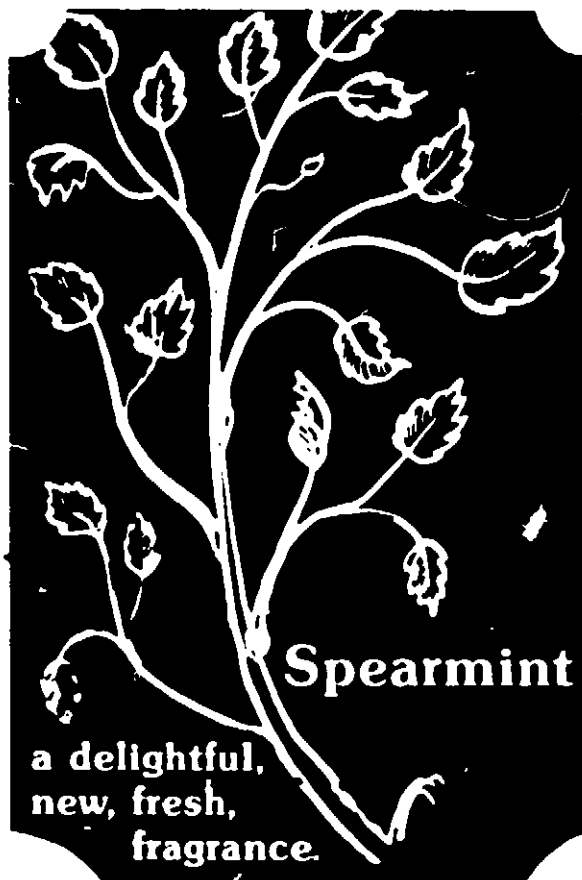
Sincerely yours,

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

Enclosure

50351;I:Leavy:L-15:KENCO:11/23/88:1/6/89:EK:JH:AS

CONCURRENCES



# Spearmint

DEODORANT / DISINFECTANT  
ALL PURPOSE CLEANER

**ACTIVE INGREDIENTS**

N-ALKYL (60% C <sub>12</sub> , 30% C <sub>14</sub> , 5% C <sub>12</sub> , 5% C <sub>14</sub> )	
DIMETHYL BENZYL AMMONIUM CHLORIDES	1.60%
N-ALKYL (68% C <sub>12</sub> , 32% C <sub>14</sub> ) DIMETHYL	
ETHYLBENZYL AMMONIUM CHLORIDES	1.60%
INERT INGREDIENTS	96.80%
<b>TOTAL</b>	<b>100.00%</b>

EPA REG. NO. 11292-1 • EPA EST. NO. 11292-CA-01

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

Net Contents 1 Gal (3.78 Liters)

**DANGER: KEEP OUT OF REACH OF CHILDREN**  
SEE BACK PANEL FOR FURTHER PRECAUTIONS

Al  
with  
In EP/

DEC

Under the  
Fungicide, a  
amended,  
registered

## DIRECTIONS FOR USE

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

Spearmint Deodorant/Disinfectant All Purpose Cleaner has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

**DISINFECTION**—To disinfect hard non-porous surfaces (such as walls, floors, table tops), apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

**DILUTION RATES**—General Disinfection—add 2 ounces Spearmint Deodorant/Disinfectant per gallon of water. Hospital Disinfection—add 3 ounces Spearmint Deodorant/Disinfectant per gallon of water.

To disinfect toilet bowls, flush toilet, add 2 ounces Spearmint Deodorant/Disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

**MILDEWSTAT**—To control mold and mildew on hard non-porous surfaces (such as floors, walls, table tops) clean surfaces then add 2 ounces Spearmint per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

## PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals.

### DANGER

Keep out of reach of children. Causes severe eye and skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed.

### 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. Call a physician.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Mfg. By  
**CHEMIFAX**  
Commerce, CA 30040

ACCEPTED  
with COMMENTS  
In EPA Reg. No. 11292-1

11292-1

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

11292-1

Spearmint is a cleaner for food processing plants, housekeeping and disinfection. When applied to hard surfaces, chairs and telephones, restrooms, the product

In addition, Spearmint keeps fresh smelling and cans, toilet bowls, and

**DISINFECTION**—This disinfectant is active against Staphylococcus aureus and Trichophyton mentagrophytes.

At this level the product is effective against Trichophyton mentagrophytes.

At 3 ounces per gallon, the product is effective against mold and mildew.

**EFFICACY TESTS**  
**EFFECTIVE AGAINST**  
**ORGANIC SOILS**

**MOLD AND MILD**  
mildew and the odor of mold at 2 ounces per gallon.

DO NOT CONTAMINATE DISPOSAL

**STORAGE**—Store at 120 Deg. F.

**CONTAINER DISPOSAL**—This container with a puncture and disposal provided by state or local health department. If burned, state health department.

**PESTICIDE DISPOSAL**—Proper disposal of excess material. If these waste instructions, contact the Hazardous Waste Agency for guidance.

(18)  
DES 1.6 %

1.6 %

3.0 %

93.8%

**1 GAL.**



Spearmint...

a delightful,  
new, fresh,  
fragrance.

AND CALL A PHYSICIAN IMMEDI

**USE DIRECTIONS:**

USE AT 2 OUNCES PER GALLON  
WILL PROVIDE 500 PPM QUATEL  
SOLUTION. THIS IS ENOUGH FO  
FECTION, FUNGICIDAL ACTIVIT  
GENIC FUNGI & DEODORIZING.  
CIDAL PRODUCT IS REQUIRED  
PER GALLON WILL BE REQUIRE

FOR HEAVY SOIL, A PRE  
RECOMMENDED, BEFORE USING

FOR BEST RESULTS, USE  
CLOTH OR MOP AND APPLY  
AND OTHER HARD SURFACES.  
EQUIPMENT OR OTHER FOOD  
LIMIT THE LEVEL TO 200PPM  
(3/4 OZ. PER GALLON)

RINSE EMPTY CONTAINER  
WATER AND DISCARD IT.

**Manuf**