

50350-2

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NOV 25 1988

Fabrillife Chemicals, Inc.
4555 Lake Forest Drive, Suite 300
Cincinnati, OH 45242

Attention: N.C. Ertel

Gentlemen:

Subject: Mildupruf
EPA Registration No. 52350-2
Your Application Dated August 9, 1988

The amendment referred to above, submitted in connection with the Federal Insecticide, Fungicide, and Rodenticide Act, 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 a Storage and Disposal statement to read:

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

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.

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CONCURRENCES

SYMBOL							
SURNAME							
DATE							

CONTAINER DISPOSAL

(For metal containers)

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.

(For plastic containers)

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, by burning. If burned stay out of smoke.

The "STORAGE AND DISPOSAL" heading must be of the same type size as the child hazard warning statement.

- b. Include a precautionary statement to read:

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 if swallowed. Avoid contamination of food. Do not breath vapor. Use with adequate ventilation.

- c. Revise the term "First Aid" to "Statement of Practical Treatment."
d. Revise the "Use Instructions" heading to "Directions for Use" and add the following misuse statement directly below to read:

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

- e. Delete the last sentence from the "Note to Physician" section.
f. Under the signal word "DANGER," delete the statement "Causes severe eye and skin burns - Harmful If Swallowed."

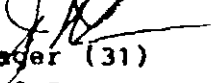
2. The Agency only maintains one composite label per registration number. We do not require a submission for all the different size container labels that you plan to market. It is the responsibility of the registrant to ensure that all the other size container labels contain the same information as on the basic registered. Therefore, we are returning your 1 gal and 6 x 1 gal label back to you unreviewed.

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 you records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,

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

Enclosure

MILDUPRUF™

Mildicide For Positive Mildew Control

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 25 1988

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

52350-2

CAUTION: Combustible Mixture
N.Y.C. Fire Dept. C. of A. 4538

KEEP OUT OF REACH OF CHILDREN

DANGER!

CAUSES SEVERE EYE AND SKIN BURNS—HARMFUL IF SWALLOWED

Net Contents
55 Gal.
208 liters

ACTIVE INGREDIENTS

bis (tri-n-butyltin) oxide (metallic tin 40%)	10.000%
d-Alkyl (47% C ₁₇ , 18% C ₁₈ , 10% C ₁₉ , 9% C ₂₀ , 8% C ₂₁ , 8% C ₂₂) dimethyl ammonium chloride	8.625%
n-Alkyl (47% C ₁₇ , 18% C ₁₈ , 10% C ₁₉ , 9% C ₂₀ , 8% C ₂₁ , 8% C ₂₂) dipropoxy tertiary amine	8.625%
n-Alkyl (60% C ₁₇ , 30% C ₁₈ , 5% C ₁₉ , 5% C ₂₀) dimethyl benzyl ammonium chloride	5.750%
n-Alkyl (50% C ₁₇ , 30% C ₁₈ , 17% C ₁₉ , 3% C ₂₀) dimethyl ethylbenzyl ammonium chloride	5.750%
Isopropyl alcohol	5.750%

INERT INGREDIENTS

55.500%
100.000%

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe vapor. Do not contaminate food or feed. Keep container closed. Use with adequate ventilation.

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, immediately dilute by giving water to induce vomiting. Continue fluid administration until vomiting ceases. Never give anything by mouth to an unconscious person. Seek medical attention immediately.

NOTE TO PHYSICIAN: Probable mucosal irritation. Consider the use of gastric lavage. Measures against respiratory depression, and convulsion may be needed.

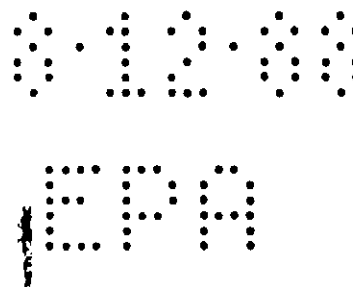
USE INSTRUCTIONS: Wash load clean and dry. In the last operation use one liquid ounce of Mildupruf per gallon of load based upon the dry, clean weight of the load. This concentration is equivalent to 1 ounce Mildupruf per gallon of load. Do not use in hospitals or diaper laundry.

Do not use, pour, spill or store near heat.

NOTICE: Fabrilife Chemicals Inc. makes no warranty, including the warranties of merchantability and fitness for a particular purpose, concerning this material, except as stated on Fabrilife's label.

MILDUPRUF™

Decide For Positive Dew Control



ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 25 1988

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

52350-2

CLASSIFICATION: Combustible Mixture
Fire Dept. C. of A. 4538

KEEP OUT OF REACH OF CHILDREN

DANGER!

SEVERE EYE AND SKIN BURNS—HARMFUL IF SWALLOWED

LOT NO.

INGREDIENTS

butyltin oxide (metallic tin 40%)	10.000%
47% C-18% C-10% C-9% C-8% C-8% C-6)	8.625%
ammonium chloride	8.625%
17% C-18% C-10% C-9% C-8% C-8% C-6)	8.625%
tertiary amine	8.625%
50% C-35% C-5% C-5% C-6)	5.750%
benzyl ammonium chloride	5.750%
50% C-30% C-17% C-3% C-6)	5.750%
ethylbenzyl ammonium chloride	5.750%
alcohol	55.500%
INGREDIENTS	100.000%

If swallowed, immediately dilute by giving large quantities of water, then induce vomiting. Continue fluid administration until vomitus is clear. Never give anything by mouth to an unconscious person. Call physician immediately.

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

USE INSTRUCTIONS: Wash load clean according to suggested formula. In the last operation use one liquid ounce MILDUPRUF per 100 pounds of load based upon the dry, clean weight of the linens. (This concentration is equivalent to 1 ounce MILDUPRUF per 40 gallons of water). Do not use in hospitals or diaper laundries.

Do not use, pour, spill, or store near heat or open flame.

NOTICE: Fabrilife Chemicals Inc. makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Fabrilife's label.

EPA Reg No 52350-2

EPA Est No 36522-OH-01

Avoid contact with eyes, on skin or on clothing. Wear goggles or face shield and gloves when handling. Do not breathe vapor. Do not contaminate clothing. Keep container closed. Use with adequate ventilation.

In case of contact, immediately flush eyes or skin with water for at least 15 minutes. For eyes, call a physician. Wash contaminated clothing before reuse.

Industrial Use Only

FL-066G 585 Made in U.S.A.