

Submittal information
only
33590-3

HERPICIDE™
Surface Disinfectant Spray
And Air Sanitizer

**Kill Herpes Simplex Virus Type 2 and
Most Germs on Surfaces**

Eliminates Odors

In Homes, Hospitals, Offices, Schools

Net Wgt. 0.8 OZ. (22.7 Gms.)

CAUTION: Keep Out Of Reach Of Children
See Other Cautions On Back Panel

ACTIVE INGREDIENTS: Didecyl Dimethyl Ammonium
Chloride 0.19%, Triethylene Glycol 3.75%,
Propylene Glycol 3.75%

INERT INGREDIENTS: 92.31%

33590-3

HERPICIDE™
Disinfects Surfaces
Sanitizes and Deodorizes Air

HERPICIDE™ kills many dangerous germs and viruses on environmental surfaces such as Herpes Simplex Virus Type 2 (commonly known as genital herpes), Influenza Virus Type A2 (Hong Kong), the common cold organism Rhinovirus 39, plus Staph. Strep., Pseudomonas and Athlete's Foot fungus. **HERPICIDE™** is especially effective in temporarily reducing airborne bacteria and the elimination of germ caused odors in homes, hospitals, offices and schools. Use **HERPICIDE™** on contaminated surfaces such as toilet seats, shower stalls, wash and tub basins, empty garbage and diaper disposal areas, even telephone ear and mouth pieces. Clean surface prior to application of **HERPICIDE™**. To disinfect hold can upright 6 to 8" from surface and spray area until covered with mist.

FLAMMABLE: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures over 150°F may cause bursting.

CAUTION: Avoid contact with food. Avoid contact with eyes. If in eyes, flush with plenty of water. Get medical attention if irritation persists.

DIRECTIONS FOR USE - GENERAL CLASSIFICATION: This is a Volatile Organic Compound (VOC) product. Do not use this product in a manner inconsistent with its labeling.

To disinfect and deodorize surfaces and pathogenic fungi and to control mold and mildew on hard nonporous surfaces, hold can upright 6 to 8" from surface and spray area until covered with wet mist. Allow to air dry for at least 10 minutes before wiping. For mold and mildew, repeat application when mold growth appears.

Temporarily kills airborne bacteria and also eliminates odors in the air by closing all doors and windows and turning on fans in the area to be treated. For an average room 12' x 12' x 9', spray **HERPICIDE™** five (5) times upward in the center of the room. For maximum effectiveness, there air humidity should be between 44 and 70%. Do not use on surfaces with moisture, on fabrics, acrylic, or plastics.

Can Disposal: Can is not to be refilled and put into trash collection.

EPA Reg. No. 33590-3
EPA Est. No. 33590-MA-01

PHARMASOL CORPORATION
RANDOLPH, MA 02368

TM Pending

Front Panel:

Amended Label

HERPICIDE™

Surface Disinfectant Spray

And Air Sanitizer

Kill Herpes Simplex Virus Type 2 and
Most Germs on Surfaces

Eliminates Odors

In Homes, Hospitals, Offices, Schools

Net Wgt. 0.8 OZ. (22.7 Gms)

CAUTION: Keep Out Of Reach Of Children
See Other Cautions On Back Panel

ACTIVE INGREDIENTS: Didecyl Dimethyl Ammonium
Chloride 0.19 , Triethylene Glycol 3.75 ,
Propylene Glycol 3.75 .

INERT INGREDIENTS: 92.31 %

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 09 1984

Herpes Simplex Virus Type 2 pesticide.
EPA made this pesticide Act
as amended for the pesticide
registered under EPA Reg. No.

33590-3

REGISTERED

MAY 9 1984

Registration Division (15-707)

Back Panel: Amended Label

ACCEPTED
with COMMENTS
in EPA Letter Dated:

HERPICIDE™

Disinfect Surfaces

Sanitizes and Deodorizes Air

MAY 09 1964

This product is a pesticide,
as defined in the Act
and is sold for use as a pesticide
registered under EPA Reg. No.
33590-3

HERPICIDE™ kills many dangerous germs and viruses on environmental surfaces such as Herpes Simplex Virus Type 2 (commonly known as "genital herpes"), Influenza Virus Type A2 (Hong Kong), the common cold organism Rhinovirus 39, plus Staph, Strep, Pseudomonas or Athlete's Foot fungus. HERPICIDE™ is especially effective in temporarily reducing airborne bacteria and the elimination of germ-caused odors in homes, hospitals, offices and schools. Use HERPICIDE™ on contaminated surfaces like toilet seats, shower stalls, wash and tub basins, empty garbage or diaper cans, pet areas, even telephone ear and mouthpieces. Clean surface prior to application of HERPICIDE™. To disinfect hold can upright 6 to 8" from surface and spray area until covered with mist.

FLAMMABLE: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures over 130°F may cause bursting.

CAUTION: Avoid contact with food. Avoid contact with eyes. If in eyes: flush with plenty of water. Get medical attention if irritation persists.

DIRECTIONS FOR USE - GENERAL CLASSIFICATION: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. To disinfect and deodorize, kill viruses and pathogenic fungi and to control mold and mildew on clean, hard, non-porous surfaces, hold can upright 6 to 8" from surface and spray area until covered with wet mist. - Allow to air dry. Do not wipe surface. For mold and mildew, repeat application when mildew growth appears.

Temporarily reduce airborne bacteria and also eliminate odors in the air by closing all doors, windows, air vents and air conditioners in the area to be treated. For an average room (12' X 12' X 9') spray HERPICIDE™ five (5) times upward in the center of the room. For maximum effectiveness, the relative humidity should be between 40 and 70%. Do not use on polished wood furniture, rayon fabrics or acrylic plastics.

Can Disposal: Can not refill. Wrap can and put into trash collection.

E.P.A. Reg. No.: 33590-3

E.P.A. Est. No.: 33590-MA-1

Pharmasol Corporation
Randolph, MA 02368

***Pending

BEST DOCUMENT AVAILABLE

Registration Division (13-767)

110 MAY 1984

BEST DOCUMENT AVAILABLE

Chemical Corporation
61 Pleasant Street
Danvers, MA 01923

Re: Mr. Louis J. Steiner

Subject: Mergitol Surface Disinfectant Spray
No. AIR 211120
EPA Reg. No. 22500-3
EPA Review date: May 1, 1984

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

1. State the label language changes in the following order: you release product for shipment bearing the amended labeling.

2. Your ingredient statement must declare the name and percentage of each active ingredient and the total percentage of all inert ingredients. The following terms of ingredient statement are acceptable: "Active Ingredient", "Efficacy", "Function", and "Composition", etc.

3. The following table:

Label of Mergitol	9
Label of Mergitol	3
Label of Mergitol	3

4. The following table:

5. The words "ACTIVE INGREDIENT(S)" and "INERT INGREDIENT(S)" must be printed in bold face type and in large, bold, capital letters. The words "ACTIVE INGREDIENT(S)" and "INERT INGREDIENT(S)" must be aligned to the same margin.

6. The ingredient statement must appear on the front panel or that part of the label described under customary conditions of use.

8. The number of statement must be sufficiently prepared and printed in a type size which can easily be read by a person with normal vision.

The important statement must run parallel with other printed letters on the label or the label on which it appears, and must be of an contrasting background, not obscured or crowded.

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

If your labeling does not comply with the registration requirements of the regulation in accordance with IIFRA sec. C(c), you will be responsible for the product bearing the amended labeling constituting compliance of the regulations.

A copy of each of the labels is released for your records.

Sincerely yours,

John F. Smith
President, American
Federation of Independent
Businessmen (19-7070)

END PAGE

BEST DOCUMENT AVAILABLE