

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 26 1996

Microgen Inc.
PO Box 1281
West Caldwell, NJ 07006

Attention: Robert Prince, President

Subject: Public Places
EPA Registration No. 61178-2
Your Amendment Dated July 24, 1991

The amendment (adding HBV) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes as outlined the attached enclosure "Efficacy Evaluation and Technical Management Section Efficacy Review - II" before you release the product for shipment.

NOTE: Even though the review comments were conducted on the 1991 label, the 1995 label was stamped with comments since this label reflects numerous amendments over the last 4 years. The integrity of those amendment changes will not be lost. Be aware that several of the label comments in the enclosure may no longer pertain to the 1995 label.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). A release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. Submit one copy of the final printed label for our files.

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

Sincerely,

Marion J. Johnson, Jr
Product Manager 31

CONCURRENT
Microbial Program Branch
Registration Division (7505C)

SYMBOL							
SURNAME							
DATE							

PUBLIC PLACES

Pocket sized disinfectant spray

BOTTLE: CENTER PANEL

ACTIVE INGREDIENTS

Alkyl (C14 60%, C16 30%, C12 5%, C18 5%)
dimethyl benzyl ammonium chloride 0.07%
Alkyl (C12 68%, C14 32%)dimethyl
ethylbenzyl ammonium chloride 0.07%
INERT INGREDIENTS 99.86%
100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements
Net Contents:

The pocket sized disinfectant spray for use on
toilet seats, telephones, door knobs and similar
hard nonporous inanimate environmental surfaces.
in homes, restaurants, hotels, motels, and gas
stations.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product
in a manner inconsistent with its labeling.
To clean, deodorize and kill Herpes simplex Type 1
and Type 2, hold dispenser 10 inches from the surface,
press atomizer with quick short strokes, spraying
evenly until wet. Wait 30 seconds and wipe dry with
tissue. To kill Staph, Strep and fungi repeat as above,
wait 10 minutes and wipe dry.

PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals
Avoid contact with eyes, in case of contact flush eyes
with water. Get medical attention if irritation persists.

DISPOSAL Wrap empty container and dispose in
trash container.

Microgen Inc.
POBox 1281
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EPA REG NO. 61178-2

EPA EST. NO.

BOTTLE: BACK PANEL

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JAN 26 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
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61178-2

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FRONT OF CARD

PUBLIC PLACES

**KILLS HERPES TYPE 1 & 2 & INFLUENZA IN SECONDS
CLEANS AS IT KILLS**

For pocket or purse

For travel or work

The Pocket Sized Virucidal* Disinfectant Spray

Disinfects

Cleans

Deodorizes

SPRAY:

Toilet Seats
Telephones
Door Knobs
Light Switches
Shower Stalls
Furniture

FOR USE IN:

Public Restrooms
Fast Food Chains
Airplanes
Hotels, Motels
Day Care Centers
Highway Service Areas
Hospitals & Sickrooms

FOR:

Vacationers
Business Travelers
Truckers
Doctors, Nurses
Paramedics
CPR Instructors
Firefighters, Police

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EPA EST NO

KILLS:

HBV (Hepatitis B Virus)
(HIV-1) (Aids Virus)
human immunodeficiency virus Type 1
Herpes simplex Type 1 and Type 2
Parainfluenza Type I
Pseudorabies
Influenza A2(Asian) & B (Allen) Viruses
Pseudomonas aeruginosa
Salmonella choleraesuis
Staphylococcus aureus
Pathogenic Fungi (Athlete's Foot & Ringworm)
Aspergillus niger
Legionella pneumophila
Streptococcus salivarius
Streptococcus faecalis

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BACK OF CARD

The Pocket Sized Disinfectant Spray

Controls cross contamination from treated inanimate environmental surfaces with the pocket sized disinfectant spray. For use on toilet seats, telephones, door knobs and similar hard nonporous inanimate environmental surfaces.

* Kills (HIV-1) (Aids Virus), human immunodeficiency virus Type 1, Herpes simplex Type 1 & Type 2, Parainfluenza, Influenza B(Allen)virus, Measles virus, & Pseudomonas in 30 seconds. Kills Influenza A2(Asian) in 50 seconds. HBV (Hepatitis B Virus) in 10 minutes.

Kills Pseudomonas, Neisseria gonorrhoeae, Salmonella, Staph, Legionella pneumophilia, Strep, Treponema pallidum, Pathogenic fungi(Athlete's Foot, Ringworm, & Trichophyton mentagrophytes) & Aspergillus niger in 10 minutes.

KILLS HIV-1 ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with Aids).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gown, masks or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal

CONTACT TIME: Leave surfaces wet for 30 seconds. This contact time will not control other common types of viruses and bacteria.

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NOTE: INSTRUCTIONS FOR USE ON LARGER SIZE CONTAINERS SUCH AS ONE QUART, ONE GALLON OR BULK WHICH ARE NOT SOLD WITH A MECHANICAL SPRAY DEVICE AS A BACK OR SIDE PAGE INSERT

PUBLIC PLACES

CARPET SANITIZER AGAINST ODOR CAUSING BACTERIA FOR INSTITUTIONAL AND INDUSTRIAL USE

This product sanitizes the carpet by controlling/reducing the growth of odor causing bacteria. It can be used in industrial and institutional areas such as motels, hotel chains, nursing homes and hospitals.

Vacuum carpet thoroughly prior to application. Mix 1 quart (32 ounces) of product per gallon of water. Follow the Injection and/or Extraction procedures as specified for any conventional steam cleaning equipment you are using. For rotary floor machines, mix 2 quarts (64 ounces) per gallon of water and spray on carpet at a rate of 200-300 sq. ft. per gallon.

For use on washable synthetic fibers. Do not use on wool. Do not use on stain resistant carpets. Test color fastness of carpet before use. Apply diluted product to a small concealed spot, then rub with a clean white cloth. If color changes or transfers to cloth, a water base product should not be used.

After using the product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting to misuse.

LAUNDRY ADDITIVE (RESIDUAL BACTERIOSTATIC AND RESIDUAL SELF SANITIZING ACTIVITY UNDER CONDITIONS OF HIGH RELATIVE HUMIDITY OR WET CONTAMINATION) AGAINST ODOR CAUSING BACTERIA FOR INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE

This product sanitizes laundry such as bed spreads, sheets, pillow cases, diapers, towels, and other wet linens by controlling and/or reducing the growth of odor causing bacteria. It can be used in industrial and institutional areas such as motels, hotel chains, nursing homes and hospitals. This product is used as an addition to the final rinse cycle.

Add 2 gallons of this product per 100 lbs of dry laundry to the final rinse cycle water (200 ppr').

If the product is to be diluted prior to adding in the final rinse cycle, use 1 quart per gallon of water and then add to the washwheel in the final rinse cycle.

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6.9.6

FOR USE ON 5 - 55 GALLON CONTAINERS OR REFILLS

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage disposal
Do not store on side
Avoid creasing or impacting of side walls

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.
Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

If container is 1 gallon or less, use this container disposal statement: Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

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