

1/3



FEB - 6 1989

Hysan Corporation
4309 South Morgan Street
Chicago, IL 60609

Attention: Bernard Berkeley

Gentlemen:

Subject: Bafix Germicidal Spray & Wipe Cleaner
and Surface Deodorant
EPA Registration No. 334-241
Your Amended Application Dated April 27, 1988

The amendment referred to above, submitted in connection with registration under 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. Refer to the enclosed Efficacy Evaluation and Technical Efficacy Review - II, and revise your labeling in accordance with the labeling comments outlined there.
 - b. Refer to the enclosed document "Label Requirements for Antimicrobial Pesticides Used on Hard Surfaces Against HIV-1 (AIDS Virus)" for EPA's current labeling policy for efficacy claims. Your labeling must be revised in accordance with the requirements outlined in this policy notice.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

50393:I:DeLaney:LL-9:KENCO:12/21/88:2/6/89:rw:vo:rw

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

2/3

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-2-

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)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosures

3/3

Disinfects against HIV Type 1 (AIDS)
and Herpes simplex Type 2 viruses

BAFIX

**GERMICIDAL
SPRAY & WIPE
CLEANER AND
SURFACE DEODORANT**

BROAD-SPECTRUM ACTIVITY
VIRUCIDAL • FUNGICIDAL • BACTERICIDAL
PSEUDOMONICIDAL • STAPHYLOCIDAL

CONTROLS MOLD/MILDEW
(Specific species/agents listed on back panel.)

NO RUB • NO RINSE • NO MESS
(Food contact surfaces require a potable water rinse.)

ACTIVE INGREDIENTS:

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	0.11%
n-Alkyl (50% C ₁₂ , 30% C ₁₄ , 17% C ₁₆ , 3% C ₁₈) dimethyl ethylbenzyl ammonium chlorides	0.11%
INERT INGREDIENTS	99.78%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

SEE ADDITIONAL PRECAUTIONARY AND
PRACTICAL TREATMENT STATEMENTS ON BACK PANEL.

NET WT 22 OZ (1 LB 6 OZ) 623 g

CLAIMS AND USES

VIRUCIDAL- inactivates these agents: Human immunodeficiency virus Type 1 (HIV-1; HTLV-III; a retrovirus that causes "AIDS"); Herpes simplex Types 1 and 2 (herpesviruses); Vaccinia (a poxvirus); and Influenza A2/Hong Kong (a myxovirus).

BACTERICIDAL- kills these species: Pseudomonas aeruginosa; Salmonella choleraesuis; and Staphylococcus aureus.

FUNGICIDAL- kills these species: Aspergillus niger; Penicillium variable; and Trichophyton mentagrophytes (formerly T. interdigitale).

CONTROLS MOLD/MILDEW: Inhibits the growth of Aspergillus niger and Penicillium variable fungi.

USED IN: Hospitals, institutions, office buildings, schools, factories, motels, hotels, cafeterias, restaurants, and food processing plants.

USED ON: Counter tops • Table tops • Plastic surfaces • Sinks • Bathtubs • Shower stalls • Grouting • Tiles • Wash basins • Formica • Exhaust fans • Stainless steel • Woodwork • Porcelain • Enameled surfaces • Leather • Leatherette • Vinyl • Plastic.

Leaves the surface clean and free from odors. Excellent for all bathroom fixtures, grouting, tile, and shower stalls.

Contains no abrasives.

Also excellent for cleaning vinyl, leather, and plastic upholstery; varnished, painted, and enameled surfaces.

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

CAUTION: May cause minor eye irritation. Do not get in eyes. Avoid prolonged or repeated contact with skin. Remove and wash any contaminated clothing.

STATEMENT OF PRACTICAL TREATMENT
IF IN EYES: Quickly flush eyes with water; remove any contact lenses, then hold eyelids open and flush eyes thoroughly with water, continuing for 15 minutes. Get quick medical attention if irritation continues.

PHYSICAL/CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat, sparks, open flames, or pilot lights. Do not puncture or incinerate container. Exposure to temperatures above 130°F (54°C) may cause bursting.

DIRECTIONS FOR USE

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

GENERAL: After using this product on food processing equipment and food contact surfaces, rinse off thoroughly with potable water.

TO CLEAN: Remove cap. Shake. Spray evenly over the surface. Wipe clean. For heavily soiled surfaces, allow foam to remain for a minute before wiping.

TO DISINFECT and to treat for fungus (pathogenic fungi) on bath & locker room walls & floors, in showers & tubs, on painted surfaces, and on other hard, non-porous equipment and materials: Clean surface thoroughly as directed above, then spray a thin coat of foam, making sure it covers the entire surface to be disinfected. Allow to remain for at least 10 minutes, then wipe off with a clean damp cloth.

FOR MOLD/MILDEW CONTROL: Spray precleaned surface as directed above. Wipe with clean damp cloth and allow to air dry. Repeat application when growth reappears.

STORAGE AND DISPOSAL

GENERAL: Do not contaminate other materials, including water, food, or feed, during transport, storage, use, or disposal. If damaged or leaking, soak up and wrap waste, then dispose of as below.

STORAGE: Keep in a cool, dry, locked area inaccessible to children and away from flames, sparks, sunlight, and other sources of heat or ignition. Containers heated above 130°F (54°C) may burst.

DISPOSAL: Retasten protective cap on container, securely wrap in several layers of newspaper, and discard in trash. Do not incinerate or puncture.

EPA Reg. No. 334-241

EPA Est. No. 334-IL-2

MANUFACTURED BY

HYSAN

CORPORATION

MAIN OFFICE CHICAGO, IL 60609

OTHER LOCATIONS

Arlington (Dallas), TX 76011

Blue Island (Chicago), IL 60406

Cartersville (Atlanta), GA 30120

0488

Made in U.S.A.

67202

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 6 1989

BEST AVAILABLE COPY

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

334-241

Hysan Product Name:

BAFIX

Hysan Product #: **67202-24-X-XX-XXXXX**

NOTE: This product in smaller sizes is called "SLEEK" (HP# 67502).

Disk Volume: 021 (L); Filename: A67202-24 AIDS; Date Last Revised: 84-28-88

Product File Name at EPA: Bafix Germicidal Spray & Wipe Cleaner and Surface Deodorant

☐ HYSAN LARA APPROVAL- by _____ Date: _____

☐ CUSTOMER'S APPROVAL- by _____ Date: _____

Hysan Customer #: _____ Cust. Name: _____

1st Screen #: _____ Color: _____

2nd Screen #: _____ Color: _____

Artist for Final Label: _____ Date: _____

☐ HYSAN R&D APPROVAL- by _____ Date: _____

☐ HYSAN SALES APPROVAL- by _____ Date: _____