

PM 31 4446-23

1072

FEB 09 1993

Quest Chemical Corporation
12255 FM 529
Houston, TX 77041

Attn: Mitch Whitney

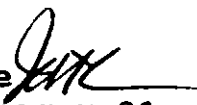
Subject: Germ Away Foaming Germicidal Cleaner
EPA Registration No. 44446-23
Amendments dated September 24, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. A stamped copy enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

On the right panel under "Special Instructions against the HIV-1 (AIDS VIRUS), change the contact time of 5 minutes to 10 minutes. The accepted virucidal data support a label claim only for 10 minutes.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 305-6982.

Sincerely,

John H. Lee 
Product Manager 31
Antimicrobial Program Branch
Registration Division H7505C

Enclosure

| CONCURRENCES | | | | | | | |
|--------------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

PH 31 44446-23 2072

RIGHTSIDE UP
SPRAYS UPSIDE DOWN

GERM AWAY
FOAMING GERMICIDAL CLEANER

GERM AWAY

Foaming Germicidal Cleaner

Disinfects As It Cleans
Porcelain, Formica, Tile,
Vinyl Woodwork and Other
Hard Non
Porous Surfaces
Virucidal against HIV-1
(Aids Virus)*

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride.....0.1%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides0.1%
INERT INGREDIENTS..... 99.8%

EPA Reg. No. 44446-23 EPA Est. No. 44446-TX-2

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE ADDITIONAL PRECAUTIONARY STATEMENTS
ON BACK PANEL

NET WT. 14 OZ.

Manufactured By
QUEST CHEMICAL CORPORATION
Houston, Texas 77041

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 09 1993

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
44446-23

This product has been designed specifically for Homes, Nursing Homes, Hospitals, Institutions, Offices, Schools, Motels and Hotels. When used as directed, this product is formulated to disinfect inanimate hard surfaces (such as walls, sink tops, tables, chairs, telephones, bathrooms, shower stalls, bathtubs, hampers, cabinets and bed springs). In addition, this product deodorizes those areas which generally are hard to keep fresh smelling (such as garbage storage areas, empty garbage bins and cans, restrooms, shower stalls and other areas which are prone to odors caused by micro-organisms). When used as directed, this product demonstrates effective disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, and *Pseudomonas aeruginosa*, thus meeting requirements for hospital use. Efficacy tests have demonstrated that the product is an effective one-step cleaner/disinfectant in the presence of organic soil (5% blood serum). This product is fungicidal against pathogenic fungi (*T. mentagrophytes*), when used as directed on hard surfaces found in the bathroom, shower stall, and locker room, or other clean, hard, non-porous surfaces commonly contacted by bare feet.

MOLD AND MILDEWSTAT: This product controls mold and mildew and the odors they cause on hard, non-porous, inanimate surfaces when used as directed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Wrap container and put in trash collection.

DIRECTIONS FOR USE

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

DISINFECTION, DEODORIZATION AND CLEANING: To disinfect, hard non-porous surfaces (such as bathroom tiles, walls, fixtures, shower stalls, sinks, bathtubs, hampers, tables and chairs, proceed as indicated below: (1) Shake can before using. (2) Hold six to eight inches from surface to be treated. (3) Spray area until it is covered with a white foam. Allow foam to penetrate and remain wet for 10 minutes. No scrubbing necessary. (4) Wipe off with a clean cloth, mop or sponge. This product will not leave grit or soap scum. For heavily soiled areas, remove gross soil before treatment.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops) spray surfaces to be treated, making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

*Kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare 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 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

Contact Time: Effective against HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) providing 1800 ppm of active quaternary water for a contact time of 5 minutes at room temperature (20-25°C). Use a ten (10) minute contact time for disinfection against all other bacteria and fungi claimed listed on labeling.

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.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
WARNING**

Keep out of reach of children. Causes eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed. Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130° F may cause bursting. Never throw container into fire or incinerator.

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 all contaminated clothing before reuse. If swallowed, drink 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. Measure against circulatory shock, respiratory depression and convulsion may be needed.

ITEM 216

BEST AVAIL. BLE COPY