

DEC 19 1988

Associated Chemists, Inc.
4401 Southeast Johnson Creek Boulevard
Portland, OR 97222

Attention: Roald K. Berg

Gentlemen:

Subject: Quill
EPA Registration No. 1762-28
Your Submission Dated July 10, 1987

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. Include the "Directions for Use" heading above the misuse statement "It is a violation of Federal law"
 - b. Delete the word "milk" from the Statement of Practical Treatment section.
 - c. The signal word "DANGER" must be placed directly below the statement "Keep Out of Reach of Children" (center panel only).
 - d. Revise the referral statement to read:

See side panel for additional precautionary statements.

2. Submit five (5) copies of final printed labeling before you release the product for shipment.

52356:I:DeLaney:LL-04:KENCO:12/01/88:01/17/89:aw:SG:aw

CONCURRENCES


SYMBOL								
NAME								
DATE								

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.

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

EPA-PA
70107

ACCEPTED
WITH COMMENTS
in EPA Letter Dated:

June 19, 1988

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

1762-28

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

QUILL detergent/disinfectant has been designed specifically for hospitals, offices, hotels, nursing homes, schools, and other institutions where housekeeping is of prime importance.

DISINFECTION: To disinfect hard inanimate surfaces (such as walls, floors, table tops), apply solution with mop, cloth or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let dry.

DILUTION RATES: General Disinfection - add 2 ounces **QUILL** per gallon of water. Hospital Disinfection - add 1 ounce **QUILL** per gallon of water.

To disinfect toilet bowls, flush toilet, add 2 ounces **QUILL** detergent/disinfectant directly to the bowl water. Scub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily-soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDMISTAY: To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops), add 2 ounces **QUILL** per gallon of water. Apply solution with a cloth, mop, or sponge, making sure to wet all surfaces completely. Let air-dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

E.P.A.
1762-

QUILL

CLEANER — DISINFECTANT — DEODORIZER — FUNGICIDE

ACTIVE INGREDIENTS

Alkyl 33%, C14 30%, C16 5%, C12 1%, C18 3-methyl
benzyl ammonium chlorides

16%

Alkyl 43%, C12 32%, C14 3-methyl
ethyl benzyl ammonium chlorides

16%

INERT INGREDIENTS

96.8

DANGER

KEEP OUT OF REACH OF CHILDREN
See Side Panel for Additional Precautions