

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 17 1995

Mason Chemical Company  
721 W. Algonquin Road  
Arlington Heights, IL 60005

Attention: Marc M. Mason  
General Manager

Subject: Maquat 4.5%  
EPA Registration No. 10324-54  
MOU Compliance Amendment dated November 28, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, will be acceptable provided that you make the labeling changes listed below before you release the product for shipping bearing the amended label.

1. Revise the microorganism Trichophyton interdigitale to read Trichophyton mentagrophytes everywhere it appears on the label.
2. Revise disclaimer statement to conform with the wording in PR-Notice 94-4 to read "This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection".

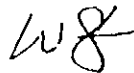
A stamped copy of your labeling is enclosed for your records. Submit 5 copies of the final label prior to releasing the product for marketing.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely yours,



Walter C. Francis  
Acting Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (7505C)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

KEEP OUT OF REACH OF CHILDREN

Causes eye or skin irritation. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

This product is not to be used on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.

Apply this product to walls, floors, and other hard non-porous inanimate surfaces such as tables, chairs, and bed frames with a cloth or mop so as to thoroughly wet surfaces. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

FOR HOSPITALS AND NURSING HOMES: Add two ounces per gallon of water.

FOR SCHOOLS, NON-MEDICAL INSTITUTIONS & INDUSTRY: Add one ounce per gallon of water.

This disinfectant cleaner cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross contamination.

At one ounce per gallon use-level, this disinfectant cleaner delivers excellent cleaning and is germicidal. It is effective against Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli and Trichophyton Interdigitale, the athlete's foot fungus. The same AOAC tests used to confirm suitable performance for hospitals were used.

At 2 ounces per gallon use-level, this disinfectant cleaner is effective against Pseudomonis aeruginosa, Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli and pathogenic fungi. Germicidal performance against the first four organisms has been confirmed by the AOAC Use-Dilution Test. Fungicidal performance was determined against T. Interdigitale by the AOAC Fungicidal Test.

\* At two ounces per gallon use-level, this disinfectant cleaner is virucidal against Herpes Simplex Type 1 (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), adenovirus Type 5 (a causative virus in respiratory diseases), and influenza A2 as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

Two ounces of this disinfectant cleaner per gallon of water will deodorize bathrooms, garbage storage areas, and other areas where bacterial growth can cause mal odors.

MAQUAI — 4.5%

Cleaner - Disinfectant - Deodorizer - Fungicide - Virucide\*

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride ..... 4.5%

INERT INGREDIENTS: ..... 95.5%

TOTAL: ..... 100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

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 contaminated clothing before reuse. If swallowed, drink promptly a large quantity of water. Call a physician immediately.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Mason Chemical Company



"The Quaternary Specialists"
721 W. ALGONQUIN ROAD
ARLINGTON HTS., IL 60005
708/290-1621
TOLL FREE:
1-800-362-1855

E.P.A. Reg. No. 10324-54
E.P.A. Est. No. 10324-IL-1

STOR

Do not contaminate disposal. Open empty containers age sufficient to sons unfamiliar

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