

FEB 10 1993

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

Attention: Marc M. Mason
General Manager

Subject: Product Name: Maquat 615-HD
EPA Registration No. 10324-72
Your Submission Dated January 18, 1993

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

1. Make the following labeling changes below before you release the product for shipment bearing the amended labeling.

a. Delete the statement: General Classification

b. Revise the statement: " Harmful or fatal if swallowed" to read

"Harmful or fatal if swallowed or absorbed through skin"

c. Add the following to the left panel precautionary statement section:

"Remove contaminated clothing and wash before reuse."

d. Revise "Herpes simplex and Vaccinia on inanimate environmental surfaces " to read:

"Herpes simplex Type 1 and Vaccinia on hard nonporous inanimate environmental surfaces"

e. Delete the word: "Prevent"

2. A release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2013

- 2 -

3. Our records have been adjusted to reflect your product name change:


OLD PRODUCT NAME: Hi-Sept HW

NEW PRODUCT NAME: MAQUAT 615-HD

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

If you have any questions concerning this letter, contact V. Goncarovs at 703-305-6663.

Sincerely,

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

| CONCURRENCES | | | | | | | |
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EPA Form 1320-1A (1/00) Printed on Recycled Paper OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
& DOMESTIC ANIMALS

DANGER

KEEP OUT OF REACH OF CHILDREN
CORROSIVE

Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds or public waters unless in accordance with NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your Regional Office of the Environmental Protection Agency.

Directions for Use

GENERAL CLASSIFICATION

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

Use: A proven "one-step" disinfectant, cleaner, sanitizer, fungicide, mildewstat, virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply: To walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, tile, porcelain, and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection: To disinfect hard, non-porous surfaces add 0.5 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. The activity has been evaluated in the presence of 5% serum and 400 ppm hard water by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Streptococcus pyogenes
Klebsiella pneumoniae
Enterobacter aerogenes
Salmonella schottmuelleri
Streptococcus faecalis
Shigella dysenteriae
Brevibacterium ammoniogenes
Salmonella typhi
Serratia marcescens

ACCEPTED Contents
with COMMENTS
in EPA Letter Dated

FEB 10 1993

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

MAQUAT 615-HD

Disinfectant-Cleaner-Sanitizer-Fungicide
Mildewstat-Virucide*-Deodorizer
for Hospitals, Institutional and Industrial Use
Effective in hard water up to 400 ppm hardness
(calculated as CaCO_3) in the presence of 5% serum
contamination

Active Ingredients:

| | |
|---|--------|
| Octyl decyl dimethyl ammonium chloride | 6.510% |
| Dioctyl dimethyl ammonium chloride | 3.255% |
| Didecyl dimethyl ammonium chloride | 3.255% |
| Alkyl (C_{14} , 50%; C_{12} , 40%; C_{16} , 10%) dimethyl benzyl ammonium chloride | 8.680% |

Inert Ingredients:

78.300%
100.000%

Total

KEEP OUT OF REACH OF CHILDREN
DANGER

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, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

EPA Registration No.

EPA Establishment No.

ACCEPTED Contents

with COMMENTS

in EPA Letter Dated

FEB 10 1993

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

MASON Chemical Company
721 W. Algonquin Rd.
Arlington Heights, IL
800-362-1855

Fungicidal Performance -

This product is effective against *Trichophyton mentagrophytes* (fungus) when used on walls, rooms, dressing rooms, shower facilities, etc., at 0.5 oz./gallon.

Mold and Mildew Control

This product will eliminate mold and mildew and the odor associated with it. It is applied to hard, non-porous surfaces (see general instructions above). Repeat when mildew growth reappears.

Virucidal Performance

This product is effective against the following viruses: Herpes Simplex and Vaccinia.

Sanitizing-Non-Feed Contact: This product is effective on walls, tables, etc., at 0.5 oz./gallon.

This product is an effective sanitizer for *Staphylococcus aureus* and *Klebsiella pneumoniae* on porous and non-porous environmental surfaces. Surfaces must remain wet for 10 minutes.

STORAGE

Do not contaminate water, food or feed by storage in original container. Do not reuse empty container to store a hazardous material or pesticide. PESTICIDE DISPOSAL - Pesticide wastes are acutely toxic. Improper disposal is a violation of Federal law. See the label for disposal instructions. For larger than 1 gal. containers, use the following disposal instructions: (a) If the container is damaged, punctured, or otherwise compromised, it should be disposed of by state and local authorities, by burn, or by incineration. Do not reuse empty container. Wrap carefully.

Cross-contamination concern not only in institutions, and industry has been formulated to prevent cross-contamination in the food service industry.

This product is a disinfectant cleaner that has a broad spectrum of bacteria, will prevent the growth of bacteria, and odors when used as directed.

This product is a one-step sanitizer-cleaner for all hard surfaces.

When used as directed, this product will deodorize surfaces under sinks and in garbage storage areas. Bacterial growth can be prevented.