

FEB 10 1993

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

Attention: Marc M. Mason
General Manager

Subject: Product Name: Maquat 280
EPA Registration No. 10324-71
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. Revise the statent: "Remove and wash contaminated clothing" to read:

"Remove contaminated clothing and wash before reuse."

b. Add the following additional precautionary statement: Wash thoroughly with soap and water after handling.

c. Revise the referral statement to read: See side panel for additional precautionary statements.

d. Revise the Inert Ingredient percentage to read: 98.4% for consistently.

e. Revise the total ingredient peroenage to read: 100.0%

f. Revise "... pre-cleaning step is required and recommended" to read:

"...pre-cleaning step is required".

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

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

2073

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

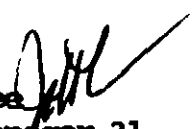
OLD PRODUCT NAME: ACTIV VIII 280

NEW PRODUCT NAME: MAQUAT 280

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							
SYMBOL							
SURNAME							
DATE							

FM 31 10324-71

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 10 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the use of
registered under FIFRA E. P. No.
10324-71

10324
EPA

MAQUAT-280

Detergent/Disinfectant Deodorizer, Fungicide & Mildewstat

(Against ubiquitous Fungi) (on hard inanimate surfaces)

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner for which it is not labeled. MAQUAT-280 has been designed specifically for hospitals, food processing plants, and other institutions where insanitary conditions prevail. To disinfect hard inanimate surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs, and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed to provide both heavy duty cleaning and disinfecting. It is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary. When used as directed it will remove most household dirt in a single simple operation. 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, toilet bowls and any other areas which are prone to odors caused by microorganisms.

This product is a heavy duty cleaner and disinfectant for schools, hotels, offices, kitchens, food processing plants and light industries and hospital applications where heavy duty cleaning is of prime importance. When used as directed it is formulated to disinfect inanimate hard surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs, and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed to provide both heavy duty cleaning and disinfecting. It is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary. When used as directed it will remove most household dirt in a single simple operation. 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, toilet bowls and any other areas which are prone to odors caused by microorganisms.

DISINFECTANT - At 4.5 ounces per gallon dilution, this product exhibits effective disinfectant activity against the organisms: *Escherichia coli*, *Salmonella enteritidis*, *Staphylococcus aureus*. At 8 ounces per gallon dilution this product is an effective hospital disinfectant and demonstrates disinfectant activity against *Pseudomonas aeruginosa*. Efficacy tests have demonstrated that it is an effective bactericide, and fungicide, in the presence of organic soil (5% blood serum).

MILD AND MILDWSTAT - This product controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces at 4.5 ounces per gallon dilution.

PRECAUTIONARY STATEMENTS - Hazard to Humans and Domestic Animals
DANGER: Keep out of reach of children. Causes severe eye and skin damage. Do not get in eyes, on skin or clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food, furniture and wash contaminated clothing.

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 FUTURE USER - Probably increased damage may contribute to use of gastric lavage. However, gastric lavage should be completed by a physician and respiration should be assisted.

**KEEP OUT OF REACH OF CHILDREN
DANGER**
See side panels for additional
precautionary and first aid statements.

ACTIVE INGREDIENTS:

n-Allyl 80% C14 30% C14 9% C12 9% C16	
dimethyl benzyl ammonium chloride	0.8%
n-Allyl 80% C14 32% C14 dimethyl	
ethylbenzyl ammonium chloride	0.8%
INERT INGREDIENTS	38.0%
TOTAL	100.0%

EPA REG. NO. 10324-71
EPA EST. NO. 10324 IL 1

NET CONTENTS: U.S. GALLONS

MASON CHEMICAL Company
7216 Algonquin Rd
Arlington Heights, IL 60015
1-800-362-7855

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Empty only in original container. Do not reuse empty container. Keep tightly closed to avoid inhalation by children or persons with asthma.
PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. If you cannot dispose of this product in a manner that complies with applicable Federal, State or local laws, you should contact your State Pesticide Control Agency or the nearest EPA Regional Office for assistance.
CONTAINER DISPOSAL - (Larger than 1 gal.) - Triple rinse (or more) before recycling or reuse. Do not reuse empty container. Wrap container and put in trash.