

FEB 10 1993

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

Attention: Marc M. Mason
General Manager

Subject: Product Name: Maquat 80
EPA Registration No. 10324-65
Your Submission Dated January 19, 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. Add the statement: "Remove contaminated clothing and wash before reuse." to the left panel precautionary statement section
- b. Delete the statement: GENERAL CLASSIFICATION
- c. Revise the statement: "Harmful or fatal if swallowed" to read:
"Harmful if swallowed"

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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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

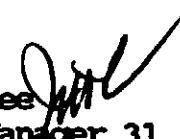
OLD PRODUCT NAME: GC SUPER 80

NEW PRODUCT NAME: MAQUAT 80

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							

PM 31 10324-65

Precautionary Statements

Hazards to Humans and domestic animals

WARNING

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. 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.

GENERAL USE DIRECTIONS

Add one ounce per gallon of water. Use MAQUAT-80 for sanitizing and cleaning of equipment and utensils in food processing, dairy industry, bars, restaurants, institutional kitchens and laundries. No rinse is required.

For heavily soiled equipment or utensils, pre-wash with a good detergent, rinse with clean water. Then apply recommended dilution of MAQUAT-80 with a cloth, mechanical spray device (spray surface until thoroughly wetted) or immersion. Treated surfaces must remain wet for 1 minute. Prepare a fresh solution daily or when use-solution becomes visibly dirty. Do not re-use re-solution applied use-solution for sanitizing.

DIRECTIONS FOR DIRECTIONS AND BAR RINGS

For dishes, glasses, silverware, cooking utensils, wash with detergent, rinse thoroughly, and immerse in a solution containing 1 oz. of MAQUAT-80 in 1 gallon of water (200 ppm). No rinse is required.

DIRECTIONS FOR FOOD PROCESSING EQUIPMENT AND BARNER

Clean and rinse equipment thoroughly. Then apply sanitizing solution containing 1 oz. of MAQUAT-80 to 1 gallon of water (200 ppm). No rinse is required.

WISCONSIN STATE BOARD OF HEALTH DIRECTIONS FOR EATING ESTABLISHMENTS

1. Scrub and pre-wash utensils and glasses whenever possible.
2. Wash with a good detergent or commercial cleaner.
3. Rinse with clean water.
4. Soak in a solution of 1 oz. of MAQUAT-80 in 1 gallon of water (200 ppm active quaternary). Immerse all utensils for at least two minutes or for equivalent time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drain board to air-dry.

MAQUAT-80

Sanitizer-Cleaner for Equipment and Utensils in Food Processing, Dairy Industry, Bars, Restaurants, Institutional Kitchens, and Farms.

Active Ingredients:

Alkyl (C12, C14; 30%, C16; 5%, C12; 5%, C18) Dimethyl Benzyl Ammonium Chloride 1.28%

Alkyl (C12, C14) Dimethyl Ethylbenzyl Ammonium Chloride 1.28%

Inert Ingredients 97.44%

Total 100.00%

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 Specialist"
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ARLINGTON HEIGHTS, IL 60005
708/299-1821
TOLL FREE:
1-800-382-1856
E.P.A. Reg. No. 10324-GS
E.P.A. Est. No. 10324-E-1

STORAGE AND DISPOSAL

THIS PRODUCT MUST BE KEPT UNDER LOCKED STORAGE SUFFICIENT TO MAKE IT UNACCESSIBLE TO CHILDREN OR PERSONS UNFAMILIAR WITH ITS PROPER USE.

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE, SPRAY MIXTURE OR RESIDUE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURNED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE. CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

ACCEPTED
with COMMENT
in EPA Letter Do

FEB 10 19

Under the Federal Insecticide, and Rodenticide Act, for the registration under EPA

10324-65

MAQUAT-80 is recommended through the maintenance of sanitary, clean conditions are essential.

Sanitizing Disinfectant: MAQUAT-80 is effective in destroying up to 70% germs. Its safety has been confirmed by the General and Chemical Services Branch (The Chamber Method) Methods of Analysis, AOAC, Whitehead's method as follows:

Candida alb ATCC No. 11320 in 200 ppm active quaternary - - 750 ppm CaCO₃

Staphylococcus aureus ATCC No. 6530 in 200 ppm active quaternary - - 750 ppm CaCO₃

MAQUAT-80 contains a non-toxic wetting agent to promote mixing with soiling liquids, sprays on equipment and surfaces.

NOTE: Do not use with soap or abrasive detergents.

Net Contents:

