10324-39

04/24/2002

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 2 4 2002

(

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

SUBJECT: Maquat MQ2525M-P40 EPA Registration Number: 10324-39 Application Date: February 10, 2001 Receipt Date: February 12, 2001

Dear Mr. Marc Mason:

The following amendment, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable:

- Revise Precautionary Statements
- Include Disposal Statements
- Update First Aid Statements
- Label language update

Conditions

Revise the label as follows:

A. Based on the "cite-all" method of support, revise the "Precautionary Statements" to read exactly as follows:

"Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on

CONCURRENCES							
SYMBOL	Jan		_				
SURNAME							
DATE	4122/02						

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2/4

clothing. Do not breathe dust, vapor or spray mist. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter. Wear goggles or face shield, rubber gloves and protective clothing when handling. Prolonged or frequent skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse."

B. Revise the "First Aid" statements to include:

"IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible. Call a poison control center or doctor for further treatment advice."

C. Add the following statement to the middle panel of the label:

"For Formulation into Antimicrobial Products"

D. Revise the "Container Disposal" statement by deleting the following text: "or by other procedures approved by state and local authorities. In addition, plastic containers may be disposed of" such that the label reads "...dispose of in a sanitary landfill or by incineration, or..." Also add the following statements for "Fiber drums with liners: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner."

General Comments

Revise your technical information bulletin such that it is in agreement with the label comments above.

A stamped copy of the accepted labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and section 4(a) when the Agency requires all registrants of similar products to submit such data.

CONCURRENCES								
SYMBOL								
SURNAME	N	i						
DATE					******			

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ę

If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

Should you have any questions or comments concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,

Farlane

Velma Noble Product Manager (31) Regulatory Management Branch I Antimicrobials Division (7510C)

Enclosure: Stamped Label 7510C:T.Lantz:4/19/02:10324-39

CONCURRENCES								
SYMBOL	▶						*****	
SURNAME	N							l
DATE	N							

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER-CORROSIVE

KEEP OUT OR REACH OF CHILDREN. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. May be fatal if swallowed or absorbed through skin. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything my mouth to an unconscious person.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

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 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.

PHYSICAL AND CHEMICAL HAZARDS Do not mix with oxidizers, soap or other anionic materials.

DIRECTIONS FOR USE

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

For formulation into antimicrobial products for use in agricultural/farm premises, structures, buildings, and equipment; dairy farm milk handling facilities, equipment, storage rooms, houses and sheds; food processing plant, food handling, food distribution equipment and premises: eating establishment premises and equipment; commercial, institutional, and industrial premises and equipment (floors, walls, storage areas); domestic dwellings, food handling areas, bathroom premises (hard surfaces), indoor premises; and medical institutional critical care and noncritical premises and laundry. For formulation into antimicrobial products for use in air conditioner/refrigeration condensate water systems, air washer and industrial scrubbing systems, once-through and recirculating industrial/commercial cooling water systems, pulp/paper mill water systems, and swimming pools. Gas/oil drilling muds/packer fluids, mushroom houses/empty premises equipment, wood preservation, egg handling equipment and rooms, egg washing treatment poultry processing plant equipment/ premises,

MAQUAT MQ2525M-P40

ACTIVE INGREDIENT:

n-Alkyl (60%C14,30%C16,5%C12,5%C18)	
dimethyl benzyl ammonium chloride 2	0.0%
n-Alkyl (68%C12,32%C14)	
dimethyl ethyl benzyl ammonium chloride2	0.0%
INERT INGREDIENTS:	<u>).0%</u>
TOTAL:	0.0%
Weight Approx. 4.6 lb./gal.	

KEEP OUT OF REACH OF CHILDREN

DANGER

See left panel for additional precautionary statements

MASON CHEMICAL COMPANY "THE QUATERNARY SPECIALISTS"

721 W. Algonquin Road Arlington Heights, IL 60005 847-290-1621 Toll Free 1-800-362-1855

E.P.A. Reg. No. 10324-39 E.P.A. Est. No. 10324-IL-1 meat processing plant/equipment, gas oil recovery injection water systems

Formulators using this product are responsible for providing data for the EPA registration of their formulated products.

STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

SPILL OR LEAK PROCEDURES: Small spills may be mopped up, flushed away with water or absorbed on some absorbent material and incinerated. Large spills should be contained; the material then moved into containers and disposed of by approved methods for hazardous wastes.

CONTAINER DISPOSAL: (Larger than 1 gal.) – Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. In addition, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ACCEPTED with COMMENTS in EPA Letter Dated:

APR 2 4 2002

Under the Federal Insecticide, Fungicide, and Rodonticide Act as amended, for the policido, registered under EFA Reg. No 10324-39

**

NET CONTENTS

BATCH NO.