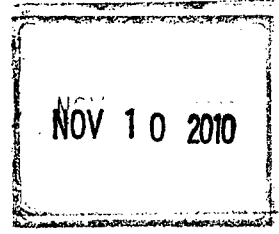


Ms. Megha Shah Even
Regulatory Consultant
Mason Chemical Company
721 W. Algonquin Rd.
Arlington Heights, IL 60005

Subject: **Maquat MQ 624M**
EPA Registration No. 10324-52
Application Date August 13, 2010
EPA Received Date August 16, 2010



Dear: Ms. Even:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 3(c)7(a), as amended, is acceptable subject to the conditions listed below:

Proposed Amendments

- Revise Storage and Disposal Section
- Add additional language

Revise the label as follows:

1. Revise the label to provide clarity by deleting the word "only" such that the text on page 1 reads: "For Manufacturing Use".
2. Revise the Precautionary Statements to include the following expanded "Wash thoroughly..." statement as per the Label Review Manual. Revise to include: "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, *using tobacco or using the toilet.*"
3. Revise the Environmental Hazards statement to be in agreement with the ADBAC RED by including the following statement: "This product is toxic to fish, *aquatic invertebrates, oysters and shrimp.* Do not discharge effluent containing this product into lakes, streams..."
4. Delete the "Triple rinse or equivalent." statement from the refillable container disposal section on page 2. This information contradicts the information which follows in the Residue Removal Instructions.

General Comments:

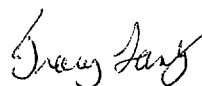
CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

2014

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.

Should you have any questions concerning this letter, please contact Jamil Mixon at (703) 308-80-32 or Velma Nobel at (703) 308-6233.

Sincerely,



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

Enclosure: stamped label

MAQUAT[®] MQ624M

For Manufacturing Use Only
For Formulation into Antimicrobial Products

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled, swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breath vapor or spray mist. Wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix (TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter. Wear goggles or face shield, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

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 OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.
Do not mix with oxidizers, soap or other anionic materials.

MASON CHEMICAL COMPANY

"THE QUATERNARY SPECIALISTS"

721 W. Algonquin Rd
Arlington Heights, IL 60005
847-290-1621
Toll Free
1-800-362-1855
E.P.A. Reg. No. 10324-52
E.P.A. Est. No. 10324-IL-1



NET CONTENTS

BATCH NO

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 10 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 10324-52

ACTIVE INGREDIENTS:

Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	32.00%
Octyl decyl dimethyl ammonium chloride	24.00%
Diocetyl dimethyl ammonium chloride	12.00%
Didecyl dimethyl ammonium chloride	12.00%

INERT INGREDIENTS:

..... 20.00%

TOTAL:

..... 100.00%

Weight Approx. 8 lbs/gal.

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

See left panel for additional precautionary statements

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 by mouth to an unconscious person.

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.

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

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, 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 non-critical premises and laundry. For formulation into antimicrobial products for use in air conditioner/refrigeration condensate water systems, once-through and recirculating industrial/commercial cooling water systems, auxiliary water and waste water systems, swimming pools, and decorative pool, fountains and water displays. Gas/oil drilling muds/packer fluids, mushroom houses/empty premises equipment, finished wood products, egg handling equipment and rooms, egg washing treatment poultry processing plant equipment/ premises, meat processing plant/equipment, gas oil recovery injection water systems, oil field water flood/salt water disposal systems, mold remediation, and HVAC&R system.

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

(Note to reviewer: The title, first statement and next three sections must appear on every label, followed by the appropriate Container Disposal section. All "Notes" are only for reviewers and will not be included on label.)

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.

(Note: The following text must be used on all nonrefillable containers)

CONTAINER DISPOSAL: (Larger than 1 gal.) – Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

(Note: The following text must be used on all refillable containers)

CONTAINER DISPOSAL: Triple rinse (or equivalent). Refillable container. Refill this container with (this product) (Product name) only. Do not reuse this container for any other purpose. **RESIDUE REMOVAL INSTRUCTIONS** (For containers greater than 5 gallons with Industrial/Commercial Non-public Health Uses): Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

40814