UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

10324-27

10/25/2005

Elizabeth Tannehill Regulatory Manager Mason Chemical Company 721 W. Algonquin Road Arlington Heights, IL 60005

SUBJECT:

Maquat 2525M-80%

EPA Registration Number: 10324-27

Application Date: May 7, 2005 Receipt Date: May 23, 2005

Dear Ms. Elizabeth Tannehill:

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 subject to the conditions listed below:

- addition of new uses for MUP
 - 1. Revise your technical information sheet to be in agreement with this label.
- 2. The following chemistry data study submitted in support of this product has been added to your data matrix: Preliminary Analysis, MRID 46586901. Make this same addition to the matrix in your files.

General Comments

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

FIFRA Section 5 (C) (3	y and section 1 (d) when	1 444	 ·	
products to submit suc	h datac	HCURRENCES		
SYMBOL 7510C			4 5000 00000000000000000000000000000000	
SURNAME)				
DATE 10/21/05		1		
EPA Form 1320-14 (1/00)	P	des Deset (Deser	OFFICIA	AL FILE COPY

Printed on Recycled Paper

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.

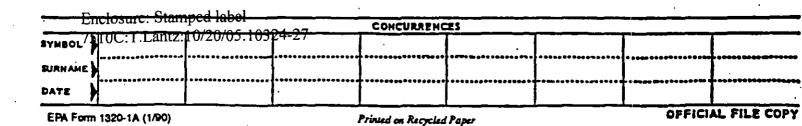
Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510C)



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. KEEP OUT OR REACH OF CHILDREN. 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 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.

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.

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.

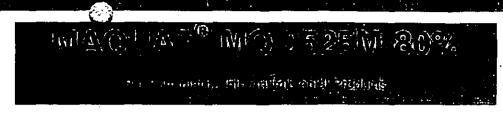
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the 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 gai.): 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.

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; foodACCEPTED processing plant, food handling, food distribution equipment and premises; eating establishment premises and equipment; commercial, institutional, and industrial premises and equipment (floors, walls, statishing). 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, 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, white the hadren in security houses/empty premises equipment, wood preservation, egg handling equipment and rooms, epanyaching and Rodenticide Act as treatment, poultry processing plant equipment/ premises, meat processing plant/equipment manufaction to the pesticide, recovery injection water systems. registered under EPA Reg. NOONTENTS 10324-27

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



ACTIVE INGREDIENTS:

n-Alkyl (60%C14.30%C15.5%C12.5%C18) dimethyl benzyl ammonium chloride40.00% n-Alkyl (68%C₁₂,32%C₁₄) dimethyl ethyl benzyl ammonium chloride40.00% INERT INGREDIENTS:20.00% TOTAL:100.00%

Weight Approx, 7.75 lbs/gal.



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 mucosat damage may contraindicate the use of gastric lavage.

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. 10324-27 E.P.A. Est. No. 10324-IL-1

BATCH NO

MUP Maguat® MO2525M-80% Page 1 05/17/05