#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 15 2011

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

Subject:

Maguat MC 1412-80%PG

EPA Registration Number 10324-14

Notification Application Dated October 24, 2011

EPA Received Date October 28, 2011

Dear Ms. Tannehill:

This will knowledge receipt of your notification, submitted under the provisions of FIFRA section 3c 9. Based on a review of the submitted material the following comment apply.

#### **Proposed Amendment:**

Alternate brand name (Maquat 1412-80% PG)

#### **General Comments:**

Based on a review of the material submitted, the following comment apply:

The notification is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224.

Sincérely,

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

CONCURRENCES SYMBOL SURNAME

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

Please read instructions	on reverse before comp	form.			Form A	pproved	IB No	2070-00	60. Approval expires 2-28	
United States Environmental Protecti Washington, DC 20						1	Registr Amend Other	tration OPP Identifier Number Idment		
		Applicati	on for	Pestic	ide - Sec	ction	1			
1. Company/Product Number 10324-14			2. EPA Product Manager Noble			3. Proposed Classification  None Restricted				
4. Company/Product (Name) Maquat MC1412-80%PG			PM# 31							
5. Name and Address of Applicant (Include ZIP Code)  Mason Chemical Company 721 W. Algonquin Rd.  Arlington Heights, IL 60005  Check if this is a new address				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name						
Pi			Se	ction -	11					
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.			Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.							
Sec. 1001 to willfully make any false staten penalties under sections 12 and 14 of FIFR  We feel this is a Notification and requires n  Contact Information: Elizabeth (Liz) Tannet	nent to EEA further understand that if the A property of the paymen We understand the EPA w	rill contact us with paymen	stent with the te	rms of PR Notice	5-2 and 40 CFR 152.	46, this produ	uct may be in violatii	on of FIFRA and I	I. I understand that it is a violation of 18 U.S.C. may be subject to enforcement action and	
1. Material This Product \	Will Be Packaged In:					CCCC	6 6		经不是现代分类的	
Child-Resistant Packaging Yes √ No * Certification must be submitted	Yes  ✓ No    Yes     Yes     ✓ No    If "Yes"     Unit Packaging wat.     Container     Container			Water Soluble Packaging 2. Type of  Yes  ✓ No  If "Yes" Package wgt container					Centainer  Metal Plastic Glass Paper Other (Specify)	
3. Location of Net Contents Information 4. Size(s) F			Retail Container  5. Location of Label Directions  Gal, 15 gal, 55 gal, drums, totes, tank wagons  On Label							
6. Manner in Which Label	is Affixed to Product	Lithog Paper Stend	graph glued iled		Othe	or				
				tion - I	V			Mary 1		
1. Contact Point (Comple	te items directly below	for identification				if nece	essary, to p	rocess thi	s application.)	
Name Elizabeth Tannehill			Title Regulatory Manager			Telephone No. (Include Area Code) 847-290-1621				
	itements I have made o any knowlinglly false o le law.		all attac						6. Date Application Received (Stamped)	
2. Signature			3. Title Regulatory Manager							
4. Typed Name Elizabeth Tannehill			5. Date 10/24/11							



#### MASON CHEMICAL COMPANY

"The Quaternary Specialists"

October 24, 2011

Velma Noble
Document Processing Desk (AMEND)
Office of Pesticide Programs (7504C), PM31
U.S. Environmental Protection Agency
Room S4900, One Potomac Yard
2777 S. Crystal Dr.
Arlington, VA 22202

Subject:

Maquat® MC1412-80%PG, 10324-14

Notification - Alternate Product Name submission

Dear Velma,

This is NOT a PRIA action.

We are submitting a notification for an alternate name for this product. We would like to register the alternate name Maquat<sup>®</sup> MC1412-80%PG for this label.

Enclosed are the following:

- 1. Notification Application
- 2. One (1) copy label

No data is needed for this action.

Thank you for your assistance with this matter. If you have any questions, please do not hesitate to contact me at 800-362-1855 or liz@maquat.com.

000000

Very truly yours,

MASON CHEMICAL COMPANY

Elizabeth Tannehill

**Enclosures** 

# MAQUAT® MC1412-80%PG

## For Formulation into Antimicrobial Products For Manufacturing Use

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

clothing and rubber gloves when handling. May be fatal if swallowed. Harmful if inhaled. Avoid breathing vapor or spray mist. Harmful if absorbed through the skin. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective

### **ENVIRONMENTAL HAZARDS**

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. requirements of a National Pollutant Discharge Elimination System (NPDES) permit and permitting authority This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the

## PHYSICAL OR CHEMICAL HAZARDS

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

(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 Trible Tinse (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in an analysis. 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.

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

(Note: The following text must be used on air remiable containers)

CONTAINER DISPOSAL: Refillable container. Refill this container with (this product) (Product name) unly. Do not reuse this container for any other purpose. RESIDUE REMOVAL INSTRUCTIONS (Par containers greeter than 5 gallons with Industrial/Commercial Non-public Health Uses): Cleaning the container whater what disposal is the and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and orth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate nto application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more 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 ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back imes. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

#### ACTIVE INGREDIENTS:

%	20.00%	100 00%
8	00.	00
80	20	8
	-	-
:	:	
:	:	
	1	
	:	
	:	
	-	
-		
	-	
:	:	-
e	1	
oric	:	2
岩	1	
n	1	
i		
PO	-	
nn	:	
a	:	
Z		
en	:	
d /		-
th)	:	
me	:	
ō	:	
116	:	-
0%	-	
60		
2,1	:	:
5	1	
%	.:	
40	TS	
14,	EN	
0 %	ā	-
00	RE	
(5	5	
Alkyl (50% C <sub>14</sub> , 40% C <sub>12</sub> , 10% C <sub>16</sub> ) dimethyl benzyl ammonium chloride	INERT INGREDIENTS:	۲
A	2	TA
	Z	TOTAL
	_	

Weight Approx. 7.75 lbs/ga

#### **KEEP OUT OF REACH OF CHILDREN** PELIGRO DANGER

See left panel for additional precautionary statements

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 Have the product container or label with you when calling a poison control center or doctor, or going for treatment. IF ON Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye open and rinse slowly and gently with 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 SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes 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 use by manufacturers 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 and equipment (floors, walls, storage areas); domestic dwellings, food handling areas, bathroom premises (hard surfaces), indoor premises of domestic dwellings; and medical institutional critical care and noncritical premises and laundry. For use by manufacturers for formulation into antimicrobial products for use in air conditioner/refrigeration condensate water systems, air washer and industrial scrubbing systems, once-through and recirculating equipment and premises; eating establishment premises and equipment; commercial, institutional, and industrial premises ndustrial/commercial cooling water systems, pulp/paper mill water systems, auxillary 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, wood preservation, egg handling equipment and rooms, egg washing treatment poultry processing plant equipment/ premises, meat processing plant/equipment, gas oil recovery injection water systems, and oil field water flood/salt water disposal systems. Formulators using this product are responsible for providing data for the EPA registration of their formulated products



"THE QUATERNARY SPECIALISTS" MASON CHEMICAL COMPANY

E.P.A. Reg. No. 10324-14 E.P.A. Est. No. 10324-IL-1 721 W. Algonquin Rd 1-800-362-1855

Date Reviewed ... 12 Date MOTTERCATION Reviewed By. A.