

10324-219

6/10/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
10324-219

Date of Issuance:
JUN 10 2013

Term of Issuance:

Unconditional

Name of Pesticide Product:

Maquat Sani-Floor

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. 473468) is unconditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below, before you release the product for shipment:
 - a. Revise the "EPA Registration Symbol to read, "EPA Reg. No. 10324-219

Signature of Approving Official:

Velma Noble
Product Manager Team-31
Regulatory Management Branch
Antimicrobials Division (7510P)

Date:

JUN 10 2013

CONCURRENCES

SYMBOL	SURNAME	DATE					
.....					
.....					
.....					

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact.

Sincerely,



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

Enclosure: Stamped label, Chemistry review, Acute Tox review, Efficacy review



MASON CHEMICAL COMPANY
"The Quaternary Specialists"

721 W. Algonquin Road | Arlington Heights, IL 60005 | 847-290-1621 or 800-362-1855

E.P.A. Reg. No. 10324-~~xxx~~ 219
E.P.A. Est. No. 10324-IL-1

MAQUAT® Sani-Floor

Net Contents: (Batch)(Lot) No (Manufacturing Date):

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING. Keep Out of Reach of Children. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD

(Only required for containers greater than 50 pounds.) 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 the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA or local provincial government.

PHYSICAL OR CHEMICAL HAZARDS

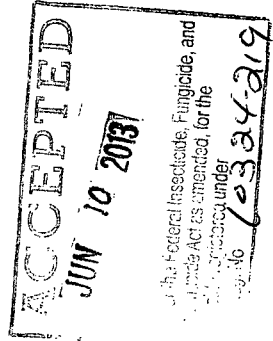
Do not mix with oxidizers, anionic soaps and detergents.

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.



U.S. Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the registration of this product under

60324219

Solid, Floor Sanitizer

For Use in Dairy, Food and Beverage Processing Industries

FOR INDUSTRIAL USE

ACTIVE INGREDIENTS:

Octyl Dimethyl Ammonium Chloride	0.3750%
Didecyl Dimethyl Ammonium Chloride	0.1875%
Dioctyl Dimethyl Ammonium Chloride	0.1875%
Alkyl (C ₁₄ , 50%, C ₁₂ , 40%, C ₁₆ , 10%) dimethyl benzyl ammonium chloride	0.5000%

INERT INGREDIENTS:

.....	98.7500%
TOTAL	100.0000%

KEEP OUT OF REACH OF CHILDREN

WARNING

See (left)(side)(back) panel for additional precautionary and first aid statements.

(Note to Reviewer: This information has been verified per DOT regulations. It is NOT required to be on the label but is being requested by a customer.)

Transportation Information

DOT Hazard Class: Non Corrosive
DOT Proper Shipping Name: Non-Regulated

PELIGRO: SI NO PUEDE LEER EN INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

DANGER: IF YOU CANNOT READ ENGLISH, ASK YOUR SUPERVISOR TO EXPLAIN THE APPROPRIATE DIRECTIONS FOR USE BEFORE WORKING WITH THIS PRODUCT.

This product is a water activated, time released, solid sanitizer specifically formulated to improve environmental sanitation on floors where wet conditions favor microorganism growth and cause sanitation concern.

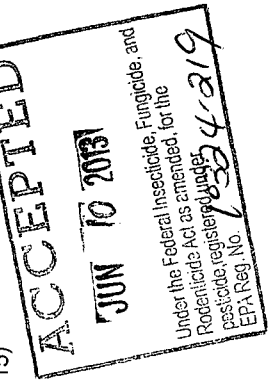
DIRECTIONS FOR USE

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

After cleaning and sanitizing equipment with an EPA registered product, apply this product evenly to the floor, at a rate of 1.2 - 2.4 grams per 929 cm² (1-2 oz per every 23.5 square foot). Product may be re-applied as needed during the production process. This product does not become active until it comes in contact with moisture on the floor.

This product was evaluated using the Non-Food Contact Surface Sanitizer Test and was proven to be effective against the following organisms:

Enterobacter aerogenes (ATCC 13048)
Enterobacter sakazakii (ATCC 29544)
Escherichia coli (ATCC 11229)
Escherichia coli O103:K-H8 (ATCC 23982)
Escherichia coli O111:H8 (BAA-184)
Escherichia coli O121:K-H10 (ECL38W)
Escherichia coli O145:H28 (BAA1652) 386 passed
Escherichia coli O157:H7 (ATCC35150)
Escherichia coli O26:H11 BAA-1653
Escherichia coli O45:K-:H- (ECL1001)
Klebsiella pneumonia (ATCC 4352)
Listeria monocytogenes (ATCC19117)
Methicillin Resistant *Staphylococcus aureus* (MRSA) (ATCC 33592)
Salmonella enteritidis (ATCC4931)
Shigella dysenteriae (ATCC 11835)
Shigella sonnei (ATCC25931)
Staphylococcus aureus (ATCC 6538)
Streptococcus pyogenes (ATCC 19615)
Vancomycin Resistant *Enterococcus faecalis* - VRE (ATCC 51575)
Yersinia enterocolitica (ATCC 23715)



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store in original container in areas inaccessible to children.

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

CONTAINER HANDLING:

For nonrefillable containers up to and including 5 gallons
Nonrefillable container. Do not reuse or refill this container. Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or dispose of empty container in a sanitary landfill or by incineration.

For nonrefillable containers over 5 gallons without liners
Nonrefillable container. Do not reuse or refill this container. Completely empty container by tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or dispose of empty container in a sanitary landfill or by incineration.

For nonrefillable containers over 5 gallons with liners
Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or dispose of in a sanitary landfill or by incineration. If container is contaminated and cannot be reused, dispose of it in a manner required for its liner.

For refillable containers up to and including 5 gallons
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. 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, completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Then offer for

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recycling if available or dispose of empty container in a sanitary landfill or by incineration.

For refillable containers over 5 gallons without liners

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. 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, completely empty container by tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or dispose of empty container in a sanitary landfill or by incineration.

For refillable containers over 5 gallons with liners

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. 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, completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Then offer for recycling if available or reconditioning if appropriate.

(Note to Reviewer. The following may be used only if the supplemental registrant has obtained and NSF listing. Allowed on back or side panel only)



or



or



(NSF Listed)

(Insert 6-Digit NSF Listing Number Here)

ACCEPTED
JUN 10 2013
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. **10324-219**