

9630-10

8-13-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

**August 13, 2003**

Laura J. Sydro  
Manager, EH&S  
**OMG Americas, Inc.**  
2301 Scranton Road  
Cleveland, OH 44113

Subject: **M-Gard W550**  
EPA Registration No. 9630-10  
Application dated May 19, 2003

Dear Ms. Sydro:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comments:

**Proposed Amendment**

- revised label per PR Notice 2001-1

**General Comment**

Note that "M-GARD W552" is an additional brand name labeling. It is the Agency's policy not to review additional brand name labelings.

Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling. A stamped copy is enclosed for your records.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Lisa McKelvin at (703) 308-7496.

Sincerely,

A handwritten signature in cursive script that reads "Lisa McKelvin".

Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

ACCEPTED  
with COMMENTS  
EPA Letter Dated:  
AUG 13 2003

# M-GARD W550

WOOD PRESERVATIVE

OMG CODE: 00753  
LOT NUMBER:

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed. Do not get on skin, or on clothing. Prolonged or repeated skin contact may cause allergic reaction in some individuals. Wear long sleeved shirt, long pants, and hand protection such as rubber, or chemical resistant gloves. Do not get in eyes. Wear protection such as goggles, face shield or safety glasses. Do not breathe vapors or mist during brush, roll, spray and dip applications. Wear a NIOSH/MHSA-approved mist/vapor respirator when spraying for continued or prolonged use of this product or for frequent use of this product. In case of medical questions, emergencies, or accidents involving this product, call 1-800-390-4444. Application of this product may produce a strong, lingering, unpleasant odor. Do not exceed specified application rate. Use only the application method specified for a particular use.

### ENVIRONMENTAL HAZARDS EFFLUENT DISCHARGE STATEMENT

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### PHYSICAL OR CHEMICAL HAZARDS

Apply this product only as specified on the label. Do not use, pour, spill or store near heat or open flame. Use only with adequate ventilation. Close container after use.

### STORAGE AND DISPOSAL

**STORAGE:** Store at temperatures between 0 F and 100F. If product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbant, then pick up and place in containers. Then, where applicable, wash area with detergent and water. Store product in original container only. Keep container closed when not in use.  
**CONTAINER DISPOSAL:** Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.  
**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by federal, state or local authorities.  
**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is classified as a Pesticide, EPA Reg. No. 9630-10

ACTIVE INGREDIENTS:	63.0%
Zinc Naphthenate (Zinc, as metal, 8%)	37.0%
INERT INGREDIENTS:	37.0%
TOTAL:	100.0%

CONTAINS PETROLEUM DISTILLATES  
PRODUCT WT/GAL. 8.4 LBS.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

FIRST AID
<b>IF IN EYES:</b> 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.
<b>IF SWALLOWED:</b> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
<b>IF ON SKIN OR CLOTHING:</b> 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.
<b>IF INHALED:</b> 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-390-4444 for emergency medical treatment information.
NOTE TO PHYSICIAN
Contains petroleum distillate- vomiting may cause aspiration pneumonia.

EPA Reg. No. 9630-10  
EPA Est. No. 9630-PA-01

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

### FOR EXTERIOR USE ONLY

M-GARD W550 is an emulsifier concentrate of zinc naphthenate suitable for dilution with water and subsequent application to wood by brush, dip, spray, or pressure impregnation. Do not apply M-Gard W550 in a manner which will result in contamination of aquatic environments. Wood to be treated is intended for NON-FOOD CONTACT, NON-AQUATIC APPLICATIONS. Applications include landscape logs and structural timber, planking, siding, fences, greenhouse wood and stakes, millwork, plywood, shingles, structural logs and non-apparel canvas. M-GARD W550 will significantly reduce the deterioration of wood or canvas by fungal rot or mildew growth. Wood products are not noticeably discolored by M-GARD W550.  
**PRESSURE TREATMENT:** Maximum preservation is obtained by full cell pressure treatment, as conducted to obtain an average zinc retention of 0.09 pcf. Pressure treatment applications of M-GARD W550 should meet applicable industry standards or specifications. Dilute the M-GARD W550 with about 15 to 30 volumes of water, depending on the total net retention. Recirculation of the treating solution should be maintained for best results.  
**DIP AND BRUSH APPLICATIONS:** Reduce W550 with about 3 volumes of water. Maintain good agitation in the dip emulsion. Completely immerse for a minimum of 1 minute. The dip emulsion containing 3 volumes of water may also be used for minimal protection by brush treatments. Two coats should be used for best results. Total consumption should be about one gallon per 100-300 square feet per coat. When painting over M-GARD W550 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shelac.  
**SPRAY APPLICATIONS:** Reduce W550 with about 3 volumes of water. The dip emulsion containing 3 volumes of water may also be used for minimal protection by spray treatments. Two coats should be used for best results. Total consumption should be about one gallon per 100-300 square feet per coat. When painting over M-GARD W550 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shelac.  
**NON-APPAREL FABRIC AND CORDAGE PROTECTION:** Dilute with 3 volumes of water. Can be used to protect and preserve non-apparel fabric against mildew, mold and fabric destroying and staining fungus, including rope, twine, canvas, burlap and other non-apparel fabric. Material should be treated to applicable standards or specifications. Do not use on fabric intended for food or feed contact surfaces or clothing. Not for use on fabric or cordage in ground contact situations.

For general information, questions or comments about this product, call OMG AMERICAS, INC. at 1-814-432-2125.

Ship To:



OMG AMERICAS, INC.  
TWO MILE RUN ROAD  
FRANKLIN, PA 16323  
VENANGO COUNTY  
814-432-2125

Handwritten initials