

PM 32

9630-10

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1/5

APR 15 1997

OMG Americas, Inc.
2301 Scranton Road
Cleveland, OH 44113

Attention: Laura J. Sydro
Product Compliance Specialist

Subject: M-Gard W552
EPA Registration Number 9630-10
Your Submission Dated April 9, 1997

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below.

1. Place the "Effluent Discharge Statement" under the "Environmental Hazards" Statement.
2. Revise the Environmental Hazards to read as follows:

"This pesticide 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".

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

2/5

If you have any questions concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



Robert S. Brennis
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7504C)

M-GARD W552

WOOD AND TEXTILE PRESERVATIVE

WATER REPELLANT

PRODUCT CODE:

LOT NUMBER:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Do not exceed specified application rate. Use only the application method specified for a particular use.

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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

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.

EFFLUENT DISCHARGE STATEMENT

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 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.

FOR EXTERIOR USE ONLY

ACTIVE INGREDIENT:

Zinc Naphthenate 63.0%

(Zinc, as metal, 8%)

INERT INGREDIENTS 37.0%

TOTAL 100.00%

PRODUCT WT/GAL. = 8.4 LBS.

CONTAINS PETROLEUM DISTILLATES

HARMFUL IF SWALLOWED

KEEP OUT OF REACH OF CHILDREN

CAUTION

IF IN EYES: Flush immediately with water.

CALL PHYSICIAN IMMEDIATELY

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Remove to fresh air.

IF SWALLOWED: Do not induce vomiting.

GET MEDICAL ATTENTION

DIRECTIONS FOR USE

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

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 including landscape logs and structural timber, planking, siding, fences, greenhouse wood and stakes, millwork, plywood, shingles, structural logs and non-apparel canvas. M-GARD W552 will significantly reduce the deterioration of wood or canvas by fungal rot or mildew growth. Wood products are not noticeably discolored by M-GARD W552.

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 W552 should meet applicable industry standards of specifications. Dilute the M-GARD W552 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 W552 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 W552 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shalac.

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 W552 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shalac.

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.

BEST AVAILABLE COPY



UNFALING INTEGRITY - QUALITY - DELIVERY

OMG AMERICAS, INC.
OMG Franklin
OMG Apex

TWO MILE RUN RD.
VENAGO COUNTY, PA 16323 * 814-432-2125

EPA Reg. No. 9630-10

EPA Est. No. 9630-PA-1

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

ACCEPTED
with COMMENTS

EPA Letter Dated:

APR 15 1987

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

9630-10

3015

Product Number: 9630-10

1. *The following language must appear on all copper or zinc naphthenate labels. Please note if any of these do not appear.*

"For Exterior Use Only."

"Do not breath vapors or mist during brush, roll, spray, or 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."

"To report complaints, or in case of accidents or medical emergencies, or for general pesticide information involving this or other pesticide products, please call the [company name] at 1-800-[number], or [Chem-Trec] at 1-800 [Chem-Trec number]."

2. *Please note below any use pattern captured on the original label but not captured on the amended label.*

3. *Please note below any use pattern that can be interpreted as an "interior" use.*

4. *Any additional comments/questions about this label.*

Accepted with Comments

Reviewer ID D Williams

Submission No. 5521575

Data Package No. _____

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

File Symbol/Reg. No. 9630-10 PM 32 Action Code 302

10 Descriptor (Amend/Resubmissions only) Special Review

5 Intrastate Call-in (Y) Yes (N) No 15 Child-resistant Packaging (C) Certification (S) Service Person

20 Registration Type: (1) Conditional (2) Unconditional (R) Non-residential Use Only (N) Not-Applicable

25 Proposed Classification: (R) Restricted (G) General 30 Final Classification: (R) Restricted (N) Not Classified

35 Date on Application: 04 EPA Received Date: 40 Date Received by PM

80 Method of Support: (1) Cite-All (6) Owner Submission (4) Not Applicable (7) Total Submission (5) Not Submitted (8) Selective Method

Reviewers Requested:	DATE SENT	DUE DATE	DATE RETURNED	RESPONSE CODE	RESPONSE DATE
CH					
EF					
PL					
DEB					
NDEB					
TB					
EEB					
EFCB					

115 FINAL Response ACTION Code 17

120 Response ADR | 5 1997

75-DAY RESPONSE DUE DATE: (Y) Yes (N) No