

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

August 13, 2003

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

Subject:

M-Gard S550

EPA Registration No. 9630-21 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

Label Comment

Remove "PROHIBITIONS" and revise the Pesticide Storage and Disposal text label to read as follows:

STORAGE AND DISPOSAL

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

"PESTICIDE STORAGE: Add storage text here.

"PESTICIDE DISPOSAL. : Add storage text here.

"CONTAINER DISPOSAL: Add storage text here.

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Other Comments

"M-GARD S552" is an additional brand name labeling. It is the Agency's policy not to review additional brand name labeling.

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.

Adam Heyward

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510C)

Enclosure

M-GARD S550

WOOD PRESERVATIVE

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 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.

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

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: Pesitcide, 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, of feed by storage or disposal.



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

INGREDIENTS:

ACTIVE INGREDIENT:

Zinc Naphthenate......63.0%

(Zinc, as metal, 8%)

INERT INGREDIENTS:37.0% TOTAL......100.0%

CONTAINS PETROLEUM DISTILLATES

PRODUCT WT/GAL.

8.0 LBS.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

FIRST AID

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: 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

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 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.

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. 9630-21 EPA Est. No. 9630-PA-01 **OMG CODE:** 00751 LOT NUMBER:

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

DIRECTIONS FOR USE: M-GARD S550 is a concentrate of . zinc naphthenate suitable for dilution with various solvents and subsequent application on wood as preservative. Wood to be treated is intended for NON-FOOD CONTACT, NON-AQUATIC CONTACT APPLICATIONS. Applications include exterior-use logs, lumber, timber, fences, millwork, plywood, poles, siding, staking material and nursery lumber for non-food crop contact. Application can be by brush, dip, spray or pressure impregnation. Dip and pressure treatment are recommended for ground contact use. Do not apply M-Gard S550 in a manner which can result in contamination of aquatic environments. M-GARD S550 will protect wood against attack by dry rot, wet rot, fungal rot, mildew and termites. Paint can be applied over treated surfaces. NOTE TO USER: Do not use on wood intended for food, feed. potable water, livestock or dairy animal contact services. DIP AND BRUSH APPLICATIONS: The rate of coverage for dipping and brushing is typically 100-300 square feet per gallon. For dip treatment, reduce M-GARD S550 with between 1 2/3-3 parts by weight with solvent (i.e. mineral spirits, mineral oil, fuel oil) depending on severity of conditions. For above ground use, immerse wood for a minimum of one minute. For brush treatment, 2 liberal coats is recommended for above ground use if no topcoat is to be applied. One coat is sufficient if treatment is to be

SPRAY APPLICATIONS: The rate of coverage for spraying is typically 100-300 square feet per gallon. For spray treatment, reduce M-GARD \$550 with between 1 2/3-3 parts by weight with solvent (i.e. mineral spirits, mineral oil, fuel oil) depending on severity of conditions.. For spray treatment, 2 liberal coats is recommended for above ground use if no topcoat is to be applied. One coat is sufficient if treatment is to be topcoated. PRESSURE TREATMENT: For pressure treatment by full cell, dilute M-GARD S550 with 39 volumes of recommended solvent. Obtain an average zinc retention of 0.09 pcf.

For general information of the property of the this product, call QMG CMERICA at 1-814-432-2125. EPA Letter Dated:

Ship To:

AUG 1 3 2003

Under the Federal Insecticide. Fungicide, and Rodenticide Act as amended, for the pesticide. registered under EPA Reg. No. 9630-2/