

14-JUL-1998

M GARD™ S550

ZINC NAPHTHENATE

WOOD PRESERVATIVE SOLUTION

PRODUCT CLASSIFICATION: COMMERCIAL OR MANUFACTURING

DANGER POISON

WARNING: EYE IRRITANT AND SKIN IRRITANT

FOR EXTERIOR USE ONLY

NOT FOR USE IN DWELLINGS

READ LABEL BEFORE USING

GUARANTEE

% Zinc by Weight	8%
Zinc Naphthenate	63%

NET CONTENTS: 203 LITRES OR 19 LITRES

REGISTRATION NO. 21067
PEST CONTROL PRODUCTS ACT

OMG Americas, Inc.
2301 Scranton Road
Cleveland, Ohio
44113
U.S.A.
216-781-8383

MANUFACTURED AT:
UNFAILING INTEGRITY - QUALITY - DELIVERY

OM GROUP, INC.
OMG AMERICAS, INC.
OMG Kokkola Chemicals Oy Vasset S.A.
Two Mile Run Rd.,
Franklin, Venango County, Pa.
16323
814-432-2125

NOTICE TO USERS

This control product is to be used only in accordance with the

directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

STORAGE

Store between -20EC and 50EC. Store only in original container. Keep container closed when not in use. Do not store with fertilizers.

DISPOSAL & DECONTAMINATION CONTROL PRODUCT DISPOSAL

Control product, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by federal and provincial authorities. If the product has been spilled or is leaking, stop spill or leak at source. Dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, sawdust or floor adsorbent and shovelled into containers. Prevent run off to sewers, streams or other bodies of water.

DISPOSAL

1. Rinse the emptied container thoroughly and add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

READ THE LABEL BEFORE USING

DIRECTIONS FOR USE: Commercial wood preservatives for use in formulating and treatment of window sash, exterior millwork and exterior joinery items.

When treating by dip method, reduce M-GARD S550 with about 3 volumes of solvent. Completely immerse the wood for 1 to 5

minutes, consuming at least 16 kg. of solution per cubic metre of wood.

The dip solution containing 3 volumes of solvent may also be applied by brush or spray treatments. A second coat may be applied after the first one dries for better results. One coat will require about 4 litres per 10-30 square metres. Before painting over M-GARD S550 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shellac.

USE LIMITATIONS:

Do not use below grade ground contact applications requiring preservative qualities.

DIRECTIONS FOR USE:

- Post a copy of this label in the work area.
- For the preservation of exterior seasoned wood products.
- For industrial use only in Commercial spray box, flow coating or dip tank, which is free of leaks. Equipment must have provision to eliminate or contain, mist, overspray, drips, and spillage into the surrounding environment.
- Freshly treated wood must be dried in an area with adequate engineered ventilation to remove vapours and to contain residual deposits or drips of the formulation.
- Do not apply to logs used in the construction of log homes.
- Operators and individuals who enter, clean, repair or weld vats, tanks or other related equipment contaminated with the treatment solution must wear a respirator.
- Where dermal contact is expected, individuals must wear protective clothing (jacket, pants, (or an apron), gloves and boots) impervious to the treatment formulation.
- Applicators must not eat, drink or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation or concentrates.
- Protective clothing must be changed when it shows signs of contamination. Leave all protective clothing at the plant.
- For disposal of high-level contaminated wastes, (debris, bottom sludge, filter wastes) unused, unwanted product and the cleanup of spills contact the Provincial Regulatory Agency or the Manufacturer.
- Use of the product in industrial settings requires

adequately engineered ventilation and containment measures in the treated area and in the area where wood is dried.

- Do not use the preservative or treated wood where zinc naphthenate may contaminate food, feed or drinking water.

READ THE LABEL BEFORE USING

CAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

May be harmful or fatal if swallowed, inhaled or absorbed through the skin. Causes skin and eye irritation. Do not get on clothing, skin or in eyes. Wear impermeable clothing and footwear and impermeable synthetic rubber gloves when handling concentrate, spray solution or freshly treated wood. Wear eye goggles or face shield when handling treating solution. Wear a chemical cartridge respirator with prefilter when mixing, when dip or spray treating. Ensure adequate ventilation.

This product is toxic to fish. Do not apply directly to bodies of water. Do not contaminate water by cleaning of equipment or disposal of waste.

Combustible. Do not use, pour, spill or store near heat or open flame. Use only with adequate ventilation. Close container after each use.

Avoid breathing vapour.

Use a cartridge respirator appropriate for the job conditions, e.g., poorly ventilated areas.

Wash thoroughly after use with soap and water before eating or smoking.

Keep container closed when not in use.

FIRST AID

After contact with skin, remove the product from the skin promptly by washing with vegetable oil or hand degreaser and then with soap and water.

If splashed in eyes, flush with clean water for 15 minutes and contact a physician.

If swallowed: Do not induce vomiting without medical assistance. Call a physician or poison control centre immediately.

TOXICOLOGICAL INFORMATION

CONTAINS PETROLEUM DISTILLATE AND ZINC NAPHTHENATE. Treat as for ingestion of kerosene.

Eyes: Can cause severe irritation, redness, tearing and blurred vision.

Skin: Prolonged or repeated contact can cause moderate irritation, defatting, or dermatitis.

Breathing: Can cause nasal and respiratory irritation, dizziness, fatigue, headache, unconsciousness, asphyxiation.

Swallowing: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of the material into the lungs can cause chemical pneumonitis.

HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	B

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