

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

144-710-300  
38

1. Name of the Manufacturer  
 2. Name of the Chemical, Inc.  
 3. Street Address  
 4. City, State, ZIP

5. Name of the Supplier

6. Name of the Supplier  
 M-Card #520  
 EPA Registration #  
 Date Submitted (Date of Approval)

7. Name of the Supplier  
 8. Name of the Supplier  
 9. Name of the Supplier

10. Make the following changes to the statement of practical treatment  
 or disposal of the chemical to the amended label.

Delete the phrase "at the bottom of the label panel" since it is already included in the amended label location following the Directions for the Labeling of Statement of Practical Treatment should be moved to the front panel. It is suggested that the Precautionary Statement be moved to the left panel. Add a statement on the front panel referring to the location of the precautionary statement. The storage and disposal statements must appear at the beginning or end of the specific directions for use.

**BEST AVAILABLE COPY**

55103:I:Stone:IR-7:KENCO:8/31/89:10/15/89:AS:sw:vo:ek:dg

**CONCURRENCES**

SYMBOL							
SURNAME							
DATE							

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2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A copy of the labeling is enclosed for your records.

The additional brand name "M-Gard 5520-0" is acceptable.

Sincerely yours,

Susan Lewis  
Acting Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

ENCLOSURE

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

EP 12 1969

Under the recent Federal  
Fungicide and Rodenticide Act  
amended for the pest  
registered under EPA Reg

#### DIRECTIONS FOR USE

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

#### APPLICATION SITE

M-GARD S520-O is only intended for use on exterior wood.

Do not apply to food or feed contact surfaces. Do not contaminate drinking water with treated articles.

M-GARD S520-O Wood Preservative provides protection against moisture, rot and mildew on any natural wood surface. This copper naphthenate wood preservative and insecticide will preserve, protect and seal wood surfaces that will be in contact with soil, water or other elements.

The copper fungicide gives a green cast to M-GARD S520-O Wood Preservative. This product is not intended for use as a stain. The green color will fade within a few months when exposed to sunlight. Oil or alkyd stains or paints can be spotted over M-GARD S520-O Preservative after overnight dry but the green may bleed through lighter colors. Do not over coat M-GARD S520-O Wood Preservative with latex paint or clear finishes until thoroughly cured (6 to 12 months).

#### PREPARATION

Wood should be clean, dry, and seasoned.

#### APPLICATION

Stir before using. Dilute 1 gallon of this concentrate solution with 3 gallons of a hydrocarbon solvent (such as #2 fuel oil, mineral spirits and others).

Shake well. M-GARD S520-O Wood Preservative should be applied liberally by brush, roller, spray, total immersion, or internal injection under pressure for the prevention and control of fungal decay organisms.

Dipping-Wood should be dipped for 3 to 30 minutes per inch of thickness. Fence posts, piles, poles, foundation timbers and heavy wooden members should be free of bark, dirt and well seasoned and immersed in the product for a period of 12 to 18 hours to be an effective wood preservative.

Internal Treatment-To internally treat previously treated utility poles or other foundation timbers apply M-GARD S520-O solution by internal injection of wood structures through prepared openings using air or mechanical pressure pump. Apply one gallon to refuse.

Use one coat on materials to be finished with paint or stain.

If no finish is to be used apply two liberal coats within one hour. Thoroughly cover ends. The more preservative absorbed by the wood, the longer and more effective the protection.

Clean painting equipment with mineral spirits for paint

# M-GARD S520-O

## COPPER FUNGICIDE-INSECTICIDE FOR WOOD

### PREVENTS WOOD DECAY-TERMITES, M INCLUDING POLES AND POLETOPS, BORE HO POSTS, BEAMS, LUMBER, BRIDGE TIMBERS AND

#### ACTIVE INGREDIENT:

Copper Naphthenate	80.00%
Copper, as metal	8.0%

#### INERT INGREDIENTS:

TOTAL	20.00%
	100.00%

#### PRODUCT WT./GAL.

8.3 Lbs.

### KEEP OUT OF REACH OF CHILDREN WARNING

### HARMFUL IF SWALLOWED COMBUSTIBLE CONTAINS PETROLEUM DISTILLATES

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

EPA Reg. No. 9530-12

EPA Est. No. 9530-PA-01

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