

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (WH-567)  
WASHINGTON, D.C. 20460

Reg. # 9630-11 Pm 21 1022  
EPA REGISTRATION NO. 9630-11  
DATE OF ISSUANCE JUL 25 1985

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

TERM OF ISSUANCE  
Conditional

NAME OF PESTICIDE PRODUCT  
M-GARD W510

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (include ZIP code)

Mooney Chemicals, Inc.  
2301 Scranton Road  
Cleveland, OH 44113-9988

161 150756  
18 -

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/  
Registered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 9630-11" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Henry M. Jacoby  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*[Signature]* DATE 7/25/85

# M-GARD W510

## KEEP OUT OF REACH OF CHILDREN WARNING

Statement of practical treatment

If swallowed: do not induce vomiting. Get medical help.  
If inhaled: remove to fresh air.  
If on skin: wash with soap and water.  
If in eyes: flush immediately with water.

### PRECAUTIONARY STATEMENTS

#### Hazard to Humans and Domestic Animals

Causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. In case of skin or eye contact flush immediately with water and get medical attention. Use only with adequate ventilation. Avoid breathing of vapor or spray mist.

#### Environmental Hazard

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

#### Physical Chemical Hazard

Combustible: do not use or store near heat or open flame.

ACTIVE INGREDIENT:  
Copper naphthenate  
INERT INGREDIENTS  
TOTAL

ACCEPTED  
58% COMMENTS  
M29% Letter Dated  
100%

EPA Reg. No. 9630-RR

JUL 25 1985

EPA Est. No. 9630-PA-01

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

9630-11

## STORAGE AND DISPOSAL

### Prohibitions

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

### 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 disposal authorities.

### Container Disposal

(a) Reseal container and offer for reconditioning or  
(b) Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or by other procedures approved by state and local authorities.

### General

Consult federal, state or local disposal authorities for approved alternative procedures.

## DIRECTIONS FOR USE

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

M-GARD W510 is an emulsifiable concentrate of copper naphthenate suitable for dilution and subsequent application to wood by brush, dip or pressure impregnation including landscape logs and structural timber, planking, siding, fences, greenhouse wood and stakes, millwork, plywood, shingles, structural logs, wood block flooring, canvas, mine timber, baskets, and lumber for ammunition boxes. Treated wood can be used as a staking material for various food plants with no additional precautions; M-GARD W510 will significantly reduce the deterioration of wood or canvas by dry rot, wet rot, fungal rot, mildew growth. Wood products are colored by M-GARD W510 but paint can be applied to treated wood which has dried thoroughly or has been sealed with shellac.

For foundation timbers and other wood products involving ground contact, wood should be free of bark and soaked until sapwood is completely penetrated.

For canvas treatment, dip, soak or spray until fabric is completely wet.

### DIRECTIONS FOR USE — WOOD PRESERVATION

Maximum preservation is obtained by full cell pressure treatment, as conducted to obtain an average retention of .07 pcf. For pressure treatment, dilute the M-GARD W510 with 19 volumes of water. Recirculation of the treating solution should be maintained.

When treating by dip, reduce the M-GARD W510 with 2 volumes of water. Maintain good agitation in the dip emulsion. Completely immerse for 5

minutes, consuming one pint of emulsion per cu. ft. of wood.

The dip emulsion containing 2 volumes of water may also be used for minimal protection by brush treatment. Two coats should be used for best results. Total consumption, 1 gallon per 100 square ft.

When painting over M-GARD W510 with oil-borne or water-borne coatings, the wood should be thoroughly dried or sealed with shellac.



BEST AVAILABLE COPY

## Mooney Chemicals, Inc.

2301 Scranton Road, Cleveland, Ohio 44113-9988