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US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.  
39702-2

DATE OF ISSUANCE  
**JUN 12 1986**

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT  
Muralo Marine Copper Antifouling  
Bottom Paint 1331 Blue

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Muralo Company, Inc.  
148 East 5th Street  
Bayonne, NJ 07002

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/Reregistered 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 indorsement 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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 39702-2" 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 section 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.

*John H. Lee*  
John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Revised  
3/17/86



**MIRALDO  
MARINE**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 12 1986

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

39702-2

# COPPER ANTIFOULING BOTTOM PAINT

Active Ingredients:  
Cuprous Oxide . . . . . 15.0%  
Inert Ingredients . . . . . 85.0%  
Total 100.0%

CONTAINS PETROLEUM DISTILLATES AND METHANOL

EPA Reg. No. 39702-  
EPA Est. No. 39702-NJ-1

ONE GALLON  
(3.78 LITERS)

331 BLUE

Keep out of reach of children  
**CAUTION!**

See Back Panel For Additional Precautionary Statement



# COPPER ANTIFOULING BOTTOM PAINT

A specially formulated copper based anti-fouling paint providing excellent seasonal protection at moderate cost. For use below water line on exterior marine surfaces only. Provides longer lasting protection when used in fresh water. Not intended for use on boats that are trailered or to be removed from the water for periods of 48 hours or longer. May be used on all new or previously painted wood, steel or fiberglass boats. It is not intended for use on aluminum or unprimed steel hulls.

## Precautionary Statements: Hazards to Humans and Domestic Animals

### CAUTION!

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long sleeved cotton shirt, long pants and a hat.

May be fatal if swallowed or inhaled. Do not breathe vapor or spray mist. While spraying paint or sanding the boat surface, wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash hands thoroughly with soap and water after handling. Repairs have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

If In Eyes: Flush with plenty of water. Get immediate medical attention.

### Environmental Hazards:

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and rust generated during paint removal to enter water. Dispose of paint debris in an approved land fill.

### PHYSICAL or CHEMICAL HAZARDS: COMBUSTIBLE! KEEP AWAY FROM HEAT AND OPEN FLAME

Keep container closed when not in use. Soak contaminated clothes in water after use to avoid spontaneous combustion.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

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

39702-2

The Muralo Company, Inc. Bayonne, New Jersey 07002 U.S.A.  
Chicago/Los Angeles/Atlanta

Made in U.S.A.

### DIRECTIONS FOR USE:

**GENERAL CLASSIFICATION:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**Surface Preparation:** The surface to be painted should be free of all contaminants such as dirt, dust, grease, wax, oil, rust or other foreign matter. All loose peeling paint and surfaces in poor condition should be cleaned and sanded to bare surface. Surfaces in good sound condition need only be sanded lightly.

Wash surface with mineral spirits to remove dust and allow to dry before priming.

### Priming:

**Wood** — Refuse Muralo Anti fouling bottom paint with one pint mineral spirits per gallon for first coat.

**Metal** — Use appropriate anti-corrosive primer recommended for underwater marine use.

**Fiberglass** — Apply one or two coats of an appropriate fiberglass primer recommended for underwater use.

### Finishing:

Before use, thoroughly mix contents of can. Allow primer coats to dry thoroughly before recoating. May be applied using a good quality brush or spray. Apply 2 or 3 coats of Muralo Anti fouling Bottom Paint at approx. 300 Sq Ft/gallon per coat. On new or bare wood 3 or 4 coats are recommended.

Dries in 3-5 hours under normal conditions. Allow 5 hours between coats. Wash tools & equipment with mineral spirits.

### Launching:

The craft may be floated when paint is dry (approx. 5 hours). If exposed to direct sunlight or high temperatures, launching should not be delayed for more than 24 hours. In no case should launching be delayed beyond one week.

### Special Cautions:

- Do not apply when temperature falls below 40°F
- Never apply Muralo Copper Anti fouling Bottom Paint directly to any type of metal without priming. Not recommended for use over aluminum.
- Always wear protective clothing and mask when sanding or spraying.

### Storage and Disposal:

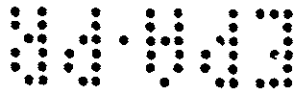
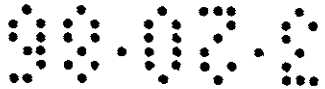
Storage: Do not use or store near heat or open flame. Avoid storage near food or food products.

### PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

### Container Disposal:

High use containers: then offer for reconditioning or recycling and dispose of in sanitary landfill or by other approved state and local procedures.



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