

Mobil® Marine Coatings

Shipbottom Paint For Wooden Bottoms Bronze Anti-Fouling 59-Z

WARNING! CONTAINS PETROLEUM DISTILLATE.
HARMFUL IF SWALLOWED. CAUSES IRRITATION.
VAPOR HARMFUL. COMBUSTIBLE.
KEEP OUT OF REACH OF CHILDREN.
Read carefully other cautions on side panel. (F)

ACCEPTED
with comments
NOV 12 1982
9855-15
9855

Not Sold For Use In Air Pollution Regulation Areas.
Photochemically Reactive Per Rule 102. (F-21)

EPA Reg. No. 9855-15 EPA Est. 9
NET 5 GAL. (18.927 Lit)

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 dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill.

PHYSICAL OR CHEMICAL HAZARDS: Flammable. Keep away from heat and open flame.

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

ANTI-FOULING PAINT FOR WOOD BOTTOMS: To control the attachment of marine fouling, i.e., barnacles, grass, algae, etc., on wood bottoms in salt and brackish water in moderate fouling environments. A minimum of two coats is recommended for best performance.

Surface Preparation: Before painting, the surface must be suitably caulked, thoroughly dry, and properly cleaned. New Wood - sand to a smooth even finish. Completely remove all sanding dust. Old Bottoms - Remove any marine growth, and wash with fresh water to completely remove salt residues, oil film, and other contaminants. Sand thoroughly to remove any residual previous coating. Remove all sanding dust.

Mixing: Before use, pour air or box the paint until

the product is uniform. Stir the paint at intervals during application to maintain uniformity.

Application: Apply by brush, roller or spray. Do not paint in cold or damp weather.

Thinning: Where needed for workability, thin slightly with Thinner 7-T-38 for brush or roller; Thinner 7-T-39 for spray. Use same Thinner for clean-up.

Coverage: Apply at a rate that will provide a 2 mil dry film per coat, theoretically 300 sq. ft. per gallon. Actual coverage will vary depending upon application technique, job conditions and type of surface.

Dry Time: At 75°F and 50% R.H., allow at least 16 hour dry time between coats, and a minimum of 6 hours before refloating. Launching is recommended preferably within 48 hours.

STORAGE AND DISPOSAL:

PESTICIDE DISPOSAL: Pesticide, spray mixture or residue that cannot be used according to label instructions, must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

MS-139 9-82

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (& DOMESTIC ANIMALS) (49-1)

WARNING! Keep away from heat, sparks and open flame.

Avoid contact with eyes and skin, and breathing of vapor or spray mist.

When used in enclosed areas, spraying paint or sanding boat surface, wear a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

Wash thoroughly after handling.
Close container after use.
USE WITH ADEQUATE VENTILATION.

PRACTICAL TREATMENT:

If swallowed: Drink promptly a large quantity of milk, whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

If in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. In not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

CCD-315

BEST DOCUMENT AVAILABLE

BEST DOCUMENT

Mobil® Marine Coating

**Shipbottom Paint
For Wooden Bottoms
Bronze Anti-Fouling 59-Z-1**

REC'D
Comments
2/1982
5/15/85
9855

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PA Reg. No. 9855-15

EPA Est. 9855-N.J.-1

NET 5 GAL. (18.927 Liters)

BRONZE ANTI-FOULING 59-Z-1	
Pigment	41.5%
*Pure Copper Flake	30.7%
Graphitic Mica	10.8%
Vehicle 58.4%	
Linseed-Oil/ica	
Phenolic Resin	20.2%
Aliphatic Hydrocarbons	30.0%
Aromatic Hydrocarbons	7.7%
Driers	.8%
	100.0%
ANTI-FOULING INGREDIENTS	
ACTIVE INGREDIENTS	
*Metallic Copper	30.7%
INERT INGREDIENTS	
	69.3%
	100.0%
Total Copper Calculated as	
Metallic	30.7%
8-18-87	

Mobil Chemical Company

MAINTENANCE & MARINE COATINGS DEPARTMENT
EDISON, N.J. 08817/BEALMONT, TEX. 77704/KANKAKEE, ILL. 60801/LOS ANGELES AREA/AZUSA, CALIF. 91702

BEST DOCUMENT AVAILABLE

Mr. K. E. Chamberlin
Mobil Chemical Company
Maintenance & Marine Coatings Dept.
P.O. Box 250
Edison, NJ 08817

Subject: Antifoulant Label Improvement Program
Bronze Anti-Fouling 59-2-1
EPA Registration No. 9855-15
Submission Dated October 25, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, 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. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Change the reference to an air supplied mask to read:

While spraying paint or sanding 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.
 - b. Please identify Rule 102 referred to on the label. Your label does not indicate areas in which the product will not be used.
 - c. Add the first aid statement described for cuprous oxide in the LIP document.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

Richard F. Mountfort *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure

TS-767:Mountfort:DCR-04141:WANG-1071C:hk:Raven:479-2013:11/8/82

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