

• TRUSTED QUALITY SINCE 1921 •

RUST-OLEUM®

MARINE COATINGS

**MARINE COATINGS
BOAT BOTTOM ANTIFOULING PAINT**

DESCRIPTION AND USES

Rust-Oleum® Marine Coatings Boat Bottom Antifouling Paint is a hard protective antifouling paint that can be applied over most aged hard antifouling coatings. It can be applied on fiberglass boats with outboards or outdrives with no danger of electrolysis, provided the drive units are not coated. **DO NOT USE ON ALUMINUM HULLS AND OUTDRIVES.**

PRODUCTS

SKU	DESCRIPTION (1-Quart)
207012	Black
207013	Blue

PRODUCT APPLICATION

SURFACE PREPARATION

All surfaces must be free of dirt, loose paint, oil, grease, wax, soap and any other foreign matter. Surfaces should be properly prepared by sanding before any primers or paints are applied. When sanding old antifouling paint, wear proper respirator to prevent the inhalation of sanding dust.

BARE FIBERGLASS – All bare fiberglass, regardless of age, must be thoroughly cleaned several times with a fiberglass cleaner to remove all traces of mold release agents and wax. Sand thoroughly with 80 grit sandpaper to create a dull, frosty appearance. Remove sanding dust. Apply two coats of Boat Bottom Antifouling Paint according to the application instructions in the next column.

BARE WOOD – Sand the surface smooth with 80 grit sandpaper. Wipe the surface to remove sanding dust and residue. Apply a coat of Marine Coatings Boat Bottom Antifouling Paint thinned with 25% mineral spirits and allow to dry overnight. Lightly sand and remove sanding dust. Apply two finish coats of Boat Bottom Antifouling Paint.

PREVIOUSLY PAINTED SURFACES – If the previous coating is in good condition, thoroughly sand with 80 grit sandpaper. Remove sanding dust. Apply two finish coats of Boat Bottom Antifouling Paint. If the previous coating is soft or in poor condition, remove by sanding. Old tin copolymers should be removed or sealed with a tie coat primer before applying this product.

PRODUCT APPLICATION (cont.)

APPLICATION

Apply when air (ambient) temperature is between 50-90°F (10-32°C) and the relative humidity is below 85%. Do not apply on extremely humid days (90% humidity or above) or when rain is threatening. Do not apply in the late afternoon outdoors as the wet film may be adversely affected by dew. When working in cooler temperatures, be sure the air and surface temperatures will remain at or above 50°F for at least 8 hours after application.

This product contains a high percentage of cuprous oxide, which may cause settling to occur especially if the paint has been on the shelf for several months. It is necessary to thoroughly mix the paint before using to ensure any settled pigment is re-dispersed. If possible shake the container on a mechanical paint shaker or use an electric power drill mixer. Before using check the sides and bottom of the can to ensure any settled pigment has been re-dispersed. It may be necessary to pour off half of the liquid from the top of the can into another can to properly mix in any settled pigment. Then remix the two parts together thoroughly.

This product can be applied by brush, roller or spray under good drying conditions. Two coats should be applied for best antifouling protection.

THINNING

Thinning this product is not normally required. If necessary use mineral spirits to create a smoother finish on warm and breezy days.

DRY & RECOAT

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Antifouling Paint can be recoated after 4 hours. Boats can be launched after 16 hours. Full cure is achieved at 72 hours.

CLEAN-UP

Clean up application tools and equipment with xylene.

MAINTENANCE

Pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, silt, dirt, oil, brackish water and electrolysis can damage antifouling paint. Check the boat bottom monthly to make sure it is clean and no growth is visible. Lightly scrub the boat bottom with a soft brush to remove foreign material from the surface.

• TRUSTED QUALITY SINCE 1921 •

RUST-OLEUM®

MARINE COATINGS

**MARINE COATINGS
BOAT BOTTOM ANTIFOULING PAINT**

PHYSICAL PROPERTIES

		BOAT BOTTOM ANTIFOULING PAINT
Resin Type		Modified Epoxy
Pigment Type		Carbon Black and Cuprous Oxide
Solvents		Aromatic Hydrocarbons
Weight	Per Gallon	15.0 lbs.
	Per Liter	1.80 kg
Solids	By Weight	74-80%
	By Volume	51-59%
Volatile Organic Compounds		440 g/l Max
Recommended Dry Film Thickness (DFT) Per Coat		2.0 mils
Wet Film to Achieve DFT (unthinned material)		3.5 mils
Practical Coverage at Recommended DFT (assumes 15% material loss)		110 sq. ft./quart
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Recoat	4 hours
	To Launch	16 hours
Shelf Life		2 years
Flash Point		114°F (46°C)
Safety Information		For additional information, see SDS

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



Rust-Oleum Corporation
11 Hawthorn Parkway
Vernon Hills, Illinois 60061

Phone: 877-385-8155
www.rustoleum.com

Form: GDH-163
Rev.: 062123