



Colortox Bottom Paint Antifouling B-45 International Orange

DANGER! KEEP OUT OF REACH OF CHILDREN. MAY BE FATAL IF SWALLOWED.
FLAMMABLE. MAY CAUSE SKIN IRRITATION OR EYE DAMAGE. See precautions on back of label.

NET 1 QUART .95 Liters

ACTIVE INGREDIENT:
Tributyltin Fluoride 15.2%
INERT INGREDIENTS: 84.8%
EPA REG. NO. 61 167AA

COLORTOX ANTIFOULING PAINT: A highly effective hard vinyl-type antifouling bottom paint. Protects against attachment of barnacles, hydroids, bryozoa, algae and other marine growths. Protects wood boats against borers. Does not cause galvanic action (electrolysis) and is available in bright, clean colors.

DIRECTIONS FOR USE:

General: Be sure surface is clean and dry before painting. When sanding is necessary on surfaces, remove sanding dust by clean air blast, clean soft brushes, or wiping with clean rags, then follow by tack-rag wipe to insure complete removal of sanding dust. Stir paint well before and during use. Apply generously with brush or roller at package consistency. **Do not spray as inhalation of spray mist is hazardous.** Allow at least 3 hours between coats. **Do Not Apply To Any Surface Other Than Boat Bottoms.**

OLD BOTTOM PAINTS: If a vinyl type paint in good condition, apply 2 coats of Colortox paint after cleaning and removing any loose paint. If not a vinyl, remove before using Colortox paint. Always spot test a small area with Colortox paint to see if old paint will lift or "crinkle-up" — if it does, remove the coating. When sanding any bottom paint, always "wet sand" and avoid contact with or breathing of the material. When bare surfaces are exposed, priming is required.

FOR RECOATS OVER VINYL PAINTS: When hauling, allow enough time for the hull to become free of absorbed moisture in the paint film prior to repainting. When repainting over old vinyl paints, the launching time must be lengthened to 36 or more hours to allow complete solvent release. Since preceding coats of vinyl bottom paints compete with the atmosphere for the solvents, solvents will require more time to escape the thicker film encountered on recoats.

WOOD BOTTOMS: Sand the surface with 80-100 grit wet or dry sandpaper. Apply 3 coats of Colortox paint. Thin first coat 10% with V1-20 Vinyl Thinner or T6394 Vinyl Thinner. The next 2 coats should be applied without thinning.

FIBER GLASS BOTTOMS: Clean hull thoroughly with T-1132 Fiber Glass Prep Solution. Then sand with 220 grit sandpaper to dull and roughen the surface. Apply 1 coat of P-619 Primer. The primer must dry 3 hours (4 hours when humidity is above 65%) and not more than 8 hours before 2 coats of unthinned Colortox paint is applied.

STEEL BOTTOMS: Sandblast to white metal. Apply P-646 Epoxy Primer to a minimum of 6 mils. Then apply P-646, apply a tie coat of P-619 Primer follow. Follow all label instructions.

ALUMINUM BOTTOMS:

System #1: (Small Boats) Wipe thoroughly with a clean cloth, then sand thoroughly with 180 grit sandpaper and remove dust. Apply 1 coat of Prime-All Primer by brush or spray. Allow to dry. Then brush or roll on 2 coats of Colortox paint. Allow 18 hours between coats and a min. of 18 hours after recoating.

System #2: (Large Boats) A. Degrease with Z-Spar T-8 or T-10 Thinners. Sand to develop a fine surface with 180 grit sandpaper or whip brush sand paper. B. Follow with a de-oxidizer, or acid etch solution, Alodine 624, or equals. Apply acid etch solution with a soft brush or chbrite pad doing a 4' x 8' area at a time. Allow 5 minutes and remove with a soft brush. Allow 5 minutes reaction. When complete, clean with pressurized water and a clean brush. Any bare surfaces require sufficient cleaning. Re-do as required.

(NOTE: Alodine 1200 or equal may be applied over the original equipment operations. This is a Chemical Conversion Primer. Read the manufacturer's instructions and apply acid etch and conversion treatment chemical. C. Apply 4 medium wet passes of Z-Spar Epoxy Primer, approximately 15 to 20 mils thick, horizontally and vertically. Total film thickness should be 6 to 8 mils (6 to 8 wet).

D. Recoat times are critical for chemically converted primers. The 527 Primer coat of Colortox paint only between the time it is applied to the surface (12 hours max. cure temperatures; 50% relative humidity). If the recoat is to be followed, P-619 Primer must be used under the same conditions.

Koppers Company, Inc.

OML 5322 512M1

Pitt
Los