

# Pacifica Plus

## Antifouling

Copper-Free Antifouling Paint with Econeal



### PRODUCT DESCRIPTION

Pacifica Plus is a copper free antifouling that provides excellent protection from shell and weed fouling. It uses Biolux® technology to block slime and Econeal® to ward off barnacles and zebra mussels. The fast dry formula of Pacifica Plus allows the boat to be painted and launched quickly and its abrasive action reduces paint build up and helps to improve fuel efficiency. Pacifica Plus is available in bright colors and is suitable for use on all boats including fiberglass, aluminum, wood and steel and can be used in all waters. Pacifica Plus can be brush or roller applied.

### PRODUCT INFORMATION

Colour	YBB260-Blue, YBB261-Green , YBB262-Red , YBB263-Black , YBB264-Gray
Finish	Low sheen
Specific Gravity	1.7
Volume Solids	65.94%
Typical Shelf Life	2 yrs
VOC (As Supplied)	330 g/lit
Unit Size	1 US Gallon (All colors) 1 US Quart (Blue and Black only) 1 US Pint (Black and Gray only)

### DRYING/OVERCOATING INFORMATION

	Drying							
	41°F (5°C)		50°F (10°C)		73°F (23°C)		95°F (35°C)	
Touch Dry [ISO]	6 hrs		3 hrs		2 hrs		1 hrs	
Immersion	18 hrs		9 hrs		6 hrs		4 hrs	
Overcoated By	Overcoating							
	Substrate Temperature							
	41°F (5°C)		50°F (10°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max	Min	Max
Pacifica	12 hrs	Not Applicable	6 hrs	Not Applicable	4 hrs	Not Applicable	2 hrs	Not Applicable

### APPLICATION AND USE

#### Preparation

**BARE ALUMINUM** Sandblast or sand with medium grade (grit) emery cloth to a bright metal finish and wipe clean. Apply one coat of Interprotect 2000E that has been thinned 15-20% with Reducing Solvent 2316N. Apply the Interprotect the same day as blasting or sanding.

**FACTORY FINISHED ALUMINUM** Prime with Primocon.

**BARE FIBERGLASS** Begin by scrubbing the surface thoroughly with a stiff brush using soap and water to remove loose dirt and contamination. Flush with fresh water to remove the soap residue. Remove mold release wax using one of the following methods:

Apply Fiberglass Surface Prep YMA601 or Low VOC Fiberglass Solvent Wash 202V with a maroon, 3M Scotch-Brite® pad and scrub well. Flush with fresh water or wipe off with a clean, wet cloth ensuring that no traces of Fiberglass Surface Prep or Low VOC Fiberglass Solvent Wash remain.

or

An alternate method would be to dampen cheesecloth with Fiberglass Solvent Wash 202. Wipe thoroughly to remove all surface contamination and cleaners. Wipe off with a clean, dry rag before liquid dries. Wipe only a few square feet at a time and change rags frequently. To be certain the contamination has been removed, run water over the surface. If the water beads up or separates, repeat one of the above methods. When the water sheets off, all contamination has been removed. Repair all scratches, nicks and dings by sanding those areas with 80 grade (grit) paper. Remove sanding residue with Fiberglass Solvent Wash 202. Fill the repair areas with Interlux® Watertite Epoxy filler.

**No Sand System** - Clean surface as above. Apply one coat of Interlux Interprotect 2000E. When the Interprotect 2000E is thumbprint tacky apply the first coat of Pacifica Plus. Apply the second coat of Pacifica Plus allowing the appropriate dry times between coats.

**Sanding System** - Clean surface as above. Sand entire gel coat well with 80-grit sandpaper until a flat, matte finish is

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obtained. Wipe surface clean. Repair imperfections with Interlux® Watertite (YAV135). Sand and wipe clean.

**BARE WOOD** Sand with 80 grade (grit) paper. Clean with Special Thinner 216. Apply first coat reduced 10% with Special Thinner 216. Fill seams, if necessary, with Seam Compound Brown 30.

#### PREVIOUSLY PAINTED SURFACES

**In Good Condition** with Pacifica or Trilux 33 Sand with 80 (grit) grade paper. Wipe with Special Thinner 216. TBT Copolymers If these coatings are more than a year old, wet sand the surface with 80 (grit) grade paper to a clean, firmly attached surface. Wipe down with Special Thinner 216. Apply 1-2 coats of TBT Sealer. Non-TBT Copolymers Apply 1 coat of Primocon. Hard Antifoulings Sand surface with 80 grade (grit) paper to a clean firmly attached surface, wipe with Special Thinner 216. Apply Pacifica Plus.

**In Poor Condition** Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E. Sand and wipe clean with Fiberglass Solvent Wash 202.

**STEEL** Contact the Interlux Technical Service Department at 1-800-468-7589 for full information.

<b>Method</b>	At least 2 coats should be applied. Apply an extra stripe coat in areas of high wear such as chines, rudders, sterngear and any leading edges.
<b>Hints</b>	<b>Thinner</b> Special Thinner 216. <b>Thinning</b> Do not exceed 10% maximum. <b>Airless Spray</b> Pressure: 170-204 bar/2500-3000 psi. Tip Size: 0.53 mm/0.021" <b>Conventional Spray</b> Pressure: 3.44-4.47 bar/50-65 psi (gun pressure); 10-15 psi (pot pressure). Tip Size: 1.8-2.2 mm/0.071-0.087" <b>Other</b> To prevent premature failure, ensure correct amount of paint is applied using the coverage as a guide.
<b>Some Important Points</b>	Product temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Do not use below 5°C/41°F.
<b>Compatibility/Substrates</b>	Apply to clean, dry, properly prepared surfaces only. Surface must be dry and clean, and free from grease, loose paint etc. Do not apply Pacifica Plus directly to aluminum. All metal surfaces must be primed with Interprotect 2000E/2001E or Primocon. Do not apply direct to tin-based paint such as Micron® 33, Micron® 44 or Tri-Lux® IIT.
<b>Number of Coats</b>	2 coats, 3 on bare wood(first coat thinned)
<b>Coverage</b>	(Theoretical) - 528 ft²/gal
<b>Recommended DFT</b>	2 mils dry
<b>Recommended WFT</b>	3 mils wet
<b>Application Methods</b>	Airless Spray, Brush, Conventional Spray, Roller DO NOT SPRAY without following proper safety procedures for spray application.

#### TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>TRANSPORTATION:</b> Pacifica Plus should be kept in securely closed containers during transport and storage. <b>STORAGE:</b> Exposure to air and extremes of temperature should be avoided. For the full shelf life of Pacifica Plus to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight.
<b>Safety</b>	<b>DISPOSAL:</b> Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Container Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state or local authorities. Pesticide Disposal: Open dumping is prohibited. 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. <b>GENERAL:</b> Read the label safety section for Health and Safety Information, also available from our Technical Help Line. Contains biocides. Spraying of antifouling paints is prohibited in Canada.

<b>IMPORTANT NOTES</b>	<i>The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.</i>
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