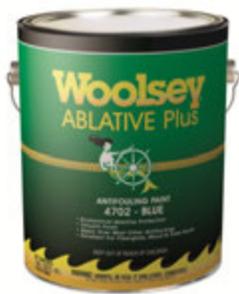


TB W132 10/12

- Dependable antifouling at an affordable price
- Ablative surface reduces build-up and eliminates sanding between coats
- Low Density Copper offers the performance of 37.5% cuprous oxide formula
- Compare to Epoxycop Ablative, Fiberglass Bottomkote ACT, Super-B Ablative, Ultima SSA



Woolsey Ablative Plus is an economical, yet extremely effective ablative antifouling paint. Its Low Density Copper biocide offers the same performance of our 37.5% cuprous oxide formula. Woolsey Ablative Plus provides excellent antifouling protection without the costs associated with high end antifoulants. Its ease of use, trusted performance and attractive price tag make it an excellent choice for use as a boatyard's "house paint". Its ablative surface wears away over time, eliminating build up, and the need for sanding between coats. Woolsey Ablative Plus can be used on most previously painted surfaces that remain in good condition, without the need to remove old coatings or paints. No special primers are required except on bare metal. One or two coats per season are recommended for optimal performance.



4701 Black



4702 Blue



4703 Red



4704 Green

Note: Color differences may occur between actual and color chips shown

PHYSICAL DATA	APPLICATION DATA	ASSOCIATED PRODUCTS												
FINISH: Eggshell COLORS: 4701 Black (quarts and gallons) 4702 Blue (quarts and gallons) 4703 Red (gallons only) 4704 Green (gallons only) COMPONENTS: 1 SOLIDS (theoretical): By weight - 80 +/- 3% By volume - 59 +/- 3% COVERAGE: 500 sq. ft./gal. (includes 20% loss factor) VOC: 320 g/l (as supplied) ACTIVE INGREDIENTS: Cuprous Oxide...23.7% FLASH POINT: 105°F (SETA)	METHOD: Brush, Roller, Airless or Conventional Spray. NUMBER OF COATS: 2 or 3 DRY FILM THICKNESS PER COAT: 1.5 mils (2.6 wet mils) APPLICATION TEMP: 40°F Min. / 90°F Max. DRY TIME* (HOURS): <table style="margin-left: 40px;"> <tr> <td></td> <td>To Recoat</td> <td>To Launch</td> </tr> <tr> <td>90°F</td> <td>2</td> <td>2</td> </tr> <tr> <td>70°F</td> <td>3</td> <td>4</td> </tr> <tr> <td>50°F</td> <td>6</td> <td>8</td> </tr> </table> *The above dry times are minimums. Woolsey Ablative Plus may be recoated after the minimum time shown. There is no maximum dry time before launching. THINNER: Pettit 120 Brushing Thinner Pettit 121 Spraying Thinner		To Recoat	To Launch	90°F	2	2	70°F	3	4	50°F	6	8	Pettit 120 Brushing Thinner Pettit 121 Spraying Thinner Pettit 92 Bio-Blue Hull Surface Prep Pettit 95 Fiberglass Dewaxer Pettit 6998 Skip-Sand Primer Pettit 4700/4701 HB Gray Epoxy Primer Pettit 4100/4101 HB White Epoxy Primer Pettit 6455/044 Metal Primer Pettit 6627 Tie-Coat Primer Pettit 6980 Rustlok Steel Primer
	To Recoat	To Launch												
90°F	2	2												
70°F	3	4												
50°F	6	8												

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# Woolsey Ablative Plus

## Ablative Antifouling Paint

### APPLICATION INFORMATION

Woolsey Ablative Plus contains cuprous oxide. As a result, there is a tendency for 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. If possible shake the can of paint on a mechanical paint shaker. Before using check the sides and bottom of the can to make sure all the pigment has been mixed in. If mixing is going to be done with a wooden paddle or an electric drill mixer, pour off half of the liquid from the top of the can into another can and then properly mix in any settle pigment; then remix the two parts together thoroughly.

Adhere to all application instructions, precautions, conditions, and limitations to obtain optimum performance. Refer to individual labels and tech sheets for detailed instructions when using associated products, etc. Do not thin Woolsey Ablative Plus more than 10% (12 ounces per gallon) or inadequate paint film thickness will occur, and premature erosion of the finish will be likely.

**Surface Preparation:** Coating performance, in general, is directly proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Inadequate preparation of surfaces will virtually assure inadequate coating performance.

**Maintenance:** No antifouling paint can be effective under all conditions of exposure. Man made pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, silt, dirt, oil, brackish water, and even electrolysis can ruin an antifouling paint. Therefore, we strongly suggest that the bottom of the boat be checked regularly to make sure it is clean, and that no growth is occurring. Lightly clean the bottom with a soft cloth or sponge to remove any growth or contaminants from the antifouling paint surface. Cleaning is particularly important with boats that are idle for extended periods of time. The self-cleaning nature of the coating is most effective when the boat is used periodically.

### SYSTEMS

Mix paint thoroughly to ensure toxicants are evenly dispersed throughout the can. All surfaces must be clean, dry and properly prepared prior to painting. Do not apply Woolsey Ablative Plus on aluminum hulls or outdrives.

**Previously Painted Surfaces:** If the previous coating is in good condition, thoroughly sand with 80 grit paper, then solvent clean with 120 Brushing Thinner to remove residue. Apply two finish coats of Woolsey Ablative Plus. If the previous coating is soft or in poor condition, remove to the bare surface by sanding or using a paint & varnish remover. Proceed with appropriate bare system as described below. Old tin copolymers must be removed or sealed with 6627 Tie-Coat Primer before applying Woolsey Ablative Plus. When sanding old bottom paint, always wet sand and take precautions against getting the material in your eyes, nostrils, open cuts, etc.

**Bare Fiberglass:** All bare fiberglass, regardless of age, should be thoroughly cleaned with 92 Bio-Blue Hull Surface Prep or de-waxed several times with Pettit D-95 Dewaxer. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish, and rewash the sanded surface with 120 Brushing Thinner to remove sanding residue. Then apply two coats of Woolsey Ablative Plus, following application instructions. Careful observation of the above instructions will help ensure long term adhesion of this and subsequent years' antifouling paint.

To eliminate the sanding operation, prep the surface with 92 Bio-Blue Hull Surface Prep or wash the fiberglass three times using Pettit 95 Dewaxer. Then apply one thin coat of Pettit 6998 Skip-Sand Primer using a 3/16" or less nap when applying by roller. Consult the primer label for complete application and antifouling top coating instructions. Apply two or three coats of Woolsey Ablative Plus.

**Barrier Coat:** Fiberglass bottoms can potentially form osmotic blisters within the gelcoat and into the laminate. To render the bottom as water impermeable as possible, prepare the fiberglass surface as mentioned above (sanding method) then apply three coats of Pettit Protect 4700/4701 Gray High Build Epoxy Primer or three coats of Pettit Protect 4100/4101 White High Build Epoxy Primer per label directions. Apply two or three finish coats of Woolsey Ablative Plus.

**Blistered Fiberglass:** See Pettit Technical Bulletin TB-1000 Gelcoat Blister Repair and Prevention Specification for detailed instructions.

**Bare Wood:** Sand entire surface with 80 grit paper, then wash clean with 120 Brushing Thinner. Apply a coat of Woolsey Ablative Plus thinned 25% with 120 Brushing Thinner, allow an overnight dry, lightly sand and wipe clean. Apply two finish coats of Woolsey Ablative Plus. Any metal parts must be primed before applying the bottom paint.

**Bare Steel\*:** Sandblast to SSPC-SP 6 'Commercial' blast, blow off residue with clean, compressed air, and immediately apply three coats Pettit Protect 4700/4701 following application and recoat instructions. Alternatively, hand sand with 80 grit sandpaper or power hand tool clean, then remove residue with clean compressed air or clean, solvent dampened rags. Immediately apply one coat of Pettit 6980 Rustlok Steel Primer and let dry to a tack free state (usually 30 minutes to 2 hours, dependent on temperature). Then apply two coats of 4700/4701 High build Epoxy Primer following application and recoat instructions. Apply two coats of Woolsey Ablative Plus.

**Keels - Lead:** Abrade surface to bright metal, and wipe clean using Pettit 120 Brushing Thinner. Apply one thin coat of 6455/044 Metal Primer; allow to dry two hours. Apply one coat of Pettit 6627 Tie Coat Primer. Follow with an additional coat of 6627 Tie Coat Primer per label directions. Finish with two finish coats of Woolsey Ablative Plus.

**Keels - Steel or Cast Iron:** Abrade surface to bright metal, and clean off residue. Apply one coat of 6980 Rustlok Steel Primer, allowing to dry only 1 - 2 hours prior to over coating. Then, if fairing is required, apply Pettit 7050 EZ-Fair Epoxy Fairing Compound followed by one coat of Pettit 6627 Tie Coat Primer. Apply two finish coats of Woolsey Ablative Plus.

\*This is a simplified system for small areas designed for good performance and easy application by the boatyard professional or do-it-yourselfer. For larger vessels, or for applications where a high performance, professional system is desired, please consult your local Pettit representative or the Pettit Technical Department at (800) 221-4466.

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