

PROP OPTIMIZER APPLICATION INSTRUCTIONS

1

Remove rust, oxidation and marine growth starting with 120 or 150 grit sand paper to surface areas to be coated.

2

Go back over areas to be coated with 220 grit sand paper making sure all areas have been sanded, and getting between the bevels where the prop blade attaches to the base. The entire prop should be clean metal before moving to the next step.

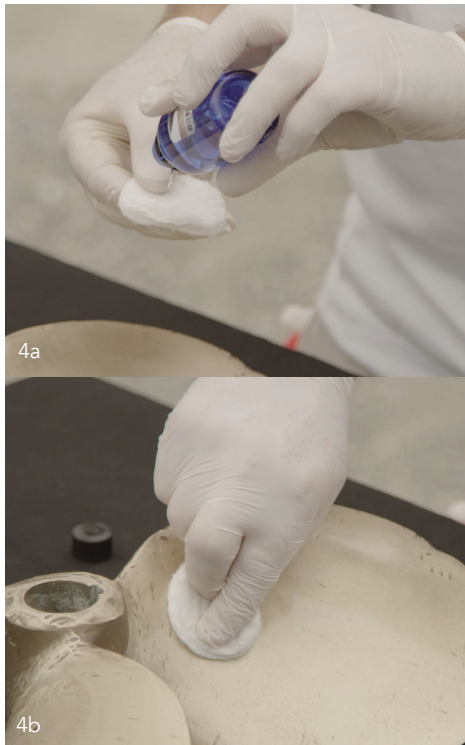


4

A)
Apply a small amount of **Glidecoat Prop Optimizer** to the application pad provided in the kit.

B)
Apply the **Glidecoat Prop Optimizer** evenly doing one blade at a time making the entire blade look wet and smooth.

C)
Before moving to the next blade, use the application pad to smooth out any runs or drips. The coating should look shiny and evenly coated.



3

For this stage the gloves provided in the kit should be worn. Dampen a clean cotton rag with **Glidecoat Surface Wipe** and thoroughly wipe down all blades and areas to be coated. Repeat second time, if necessary, to make sure all areas have been decontaminated and areas to be coated are completely clean. After this step, **DO NOT** touch the prop or areas to be coated with your bare hands. Oils from the skin will contaminate the bare metal and affect the quality of your application.

* The minimum temperature needed to do an application is 50°F.



5

After the prop has set for 10 to 45 minutes or when the prop is dry to the touch, repeat the application process again going from blade to blade and coating all surface areas. This process will be repeated so that you have a minimum of 3 coats over the entire prop. More coats may be applied, but **the minimum is 3 coats** to achieve the desired results. Allow the propeller to sit and cure for a minimum of 8 hours before launching or submerging in water. The finished product should look shiny and clean and all areas should be smooth to the touch.

Optional

Glidecoat Prop Optimizer can be applied to propellers, running gear, under water lights, and thru-hull fittings. Glidecoat Prop Optimizer is safe for stainless steel, Nibral, bronze and underwater light lenses.

