



- Six months in the water without Glidecoat Prop Optimizer has left this prop covered in marine growth.



- Even after six months in the water, this propeller looks just like the day it was coated using Glidecoat Prop Optimizer.

PROP OPTIMIZER KIT

Prop Optimizer Nano Ceramic Coating is a new and improved formula featuring an antimicrobial component, which makes it our most successful prop coating yet! Prop Optimizer Nano Ceramic Coating fills in the microscopic grooves and pores in the propeller, creating a super smooth, 9H hard, protective barrier on the prop.

This protective barrier, along with the antimicrobial, deter and prevent marine growth from forming on the prop. Barnacles and other marine organisms cannot attach themselves to the super smooth surface, keeping your propeller and shafts clean and free of marine growth.

Prop Optimizer Nano Ceramic Coating also improves your propellers performance, creating less drag through the water, which can result in a higher top speed and fuel efficiency.

BENEFITS

- Eliminates marine growth
- Totally Green Product – absolutely no dangerous chemical Biocides used
- Improves performance and fuel efficiency
- Helps reduce drag and resistance
- Lasts multiple seasons depending on location, in both fresh and salt water
- Works with all types of propellers - Stainless Steel, Bronze, Nibral, etc.
- Not impacted by galvanic corrosion - unlike competitive products
- Does not need to be removed to re-apply
- Hard coating – 9H in hardness on Mohs Scale of Hardness
- Can be applied to all running gear, underwater lights, lenses and thru-hull fittings

KIT INCLUDES (See chart for sizes)

- 1 Bottle of Glidecoat Surface Wipe
- 1 Bottle of Glidecoat Prop Optimizer Coating
- 1 Pair of Protective Gloves
- 1 Application Sponge

STORAGE AND USE

- Remove any rust, oxidation and marine growth from surface areas to be coated starting with 120 or 150 grit sand paper.
- Go back over areas to be coated with 220 grit sand paper ensuring all areas are sanded including the bevel where the blades attach.
- Using protective gloves, apply Glidecoat Surface Wipe, wiping down all areas of the prop including the bevel and all blades. Repeat as needed to ensure all contaminants are removed from the propeller.
- Once wiped, do not touch the propeller with your bare hands, as it will leave oils on the surface, which will interfere with the coating.
- To apply Glidecoat Prop Optimizer, mix parts A & B by pouring B into bottle A. Shake thoroughly before applying. Ensure the temperature is at least 50°F or 10°C.
- When the prop is dry, apply a little of the Glidecoat Prop Optimizer to the application sponge and wipe across each blade, applying more Optimizer as needed to fully coat the blade and the bevel. After applying to each blade, wipe any excess off with a microfiber cloth.
- After the prop has set for 10-45 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 a minimum of 3 coats should be applied to achieve the desired results.
- To view online Installation Video please visit our website.

- Glidecoat Prop Optimizer has a shelf life of 12 months and is good for 60 days after opening as long as it is kept sealed in either a refrigerator or in a freezer. Keep the bottle closed at all times as air/humidity causes the product to cure.

PRICING

UPC	SKU	SIZE	MSRP	CASE
689043045003	PROP15	15ml	\$149.95	5 units
689043045010	PROP30	30ml	\$249.95	5 units
689043045027	PROP50	50ml	\$399.95	5 units
689043045034	PROP80	80ml	\$499.95	5 units
689043045041	PROP120	120ml	\$729.95	5 units

SIZE CHART

The following table serves as a reference when choosing the required size of Prop Optimizer Kit based on the prop size and quantity.

1 PROP			
PROP SIZE CM	PROP SIZE IN	BLADES QUANTITY	GLIDECOAT P.O. KIT
33 - 45cm	13 - 18"	3 - 4	15ml
45 - 60cm	18 - 24"	3 - 4	15ml
60 - 90cm	24 - 36"	4 - 5	30ml
90 - 120cm	36 - 48"	5 - 6	50ml
90 - 120cm	36 - 48"	6 - 7	80ml

2 PROPS			
PROP SIZE CM	PROP SIZE IN	BLADES QUANTITY	GLIDECOAT P.O. KIT
33 - 45cm	13 - 18"	3 - 4	30ml
45 - 60cm	18 - 24"	3 - 4	50ml
60 - 90cm	24 - 36"	4 - 5	80ml
90 - 120cm	36 - 48"	5 - 6	120ml
90 - 120cm	36 - 48"	6 - 7	120ml + 30ml

GLIDECOAT

Glidecoat provides a unique range of high performance products and services using Smart Surface Technology (SST) Nano-composite materials. Products include Glidecoat Nano Glass, Glidecoat Inflatable Kit, Glidecoat Nano-Ceramic Top Coating and Shine & Shield. These products have been extensively tested on all forms of marine craft in extreme weather conditions by accredited laboratories and have been proven to provide superior protection in even the harshest conditions.

For more information please visit <https://www.glidecoat.com>.

If you have any questions about Glidecoat products or the information provided, please call us at 1-561-290-0165.

DISCLAIMER:

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