

IONYX HOLDFAST PROP COAT - (250ml) Aerosol

Suitable for Use On: Propellers and Outdrives.

Ionyx HoldFast Prop Coat is a single coat system. This very lightweight, high durability coating contains no pesticides and no heavy metals (no copper or zinc). It is specially designed for long-wearing resistance to high temperatures and extreme abrasion. Super-slick surface allows effective fouling release to prevent fouling from accumulating and anchoring to propeller. HoldFast Prop Coat is second to none in defense against cavitation damage. HoldFast Prop Coat controls hydrodynamic effects which transform water in motion into a protective shield, providing long term, state-of-the-art defense against cavitation damage. High resistance to: corrosion, biofouling and chlorides.

Coverage: Two 23" 3-blade props or One 34" 4-blade prop or One 23" prop and outdrive. (12-15 sq. ft.)

Shelf Life: 1 year from date of purchase.

Surface Preparation:

Blast clean, steam or high-pressure wash to ensure surface is free of marine growth. Use 220 grit sand paper to rough surface. Firmly wipe surface with cloth soaked in quick-evaporation solvent (such as acetone) until surface is free of grit and residue (wipe with clean white cloth to check. If white cloth darkens or colors from oils, dust or other residue, repeat solvent cleaning). Rinse cleaned surface with fresh water and let dry completely. IMPROPER SURFACE PREP MAY CAUSE COATING TO FAIL.

Application:

Shake well for 60 seconds before applying. If applying outdoors, make certain ambient temperature is between 45°F and 105°F, relative humidity 90% or less and that there is no chance of wetting or precipitation (including morning dew) for a minimum of 5 hours after estimated time of process completion. Hold spray can 3-4 inches away from surface when applying. Spray (1) single thin tack coat @ 2 mils WFT, top to bottom, then right to left, keeping a wet edge. Immediately after apply a thin final coat @ 2mils WFT. DO NOT LAUNCH FOR A FULL 72 HOURS.

Blowing wind will affect the quality of the finish, may disrupt the spray pattern and can contribute to contamination of the finish. *Recommended: erect a windscreen to protect the area prior to beginning the coating application.*

CAUTION: If using spray application method in an enclosed space, tent off spray area using plastic tarps to prevent spray mist or overspray from adhering to unintended surfaces or objects. Provide ventilation with positive fresh air exhaust in work area per OSHA 1910.134 and ANSI.Z88.2. Use fans to supply positive fresh air and ventilate exhaust to outside enclosed or tented area. To avoid ignition or explosion of fumes or vapors, never conduct spray application near an open flame or possible source of ignition such as pilot light, or anything may create sparks. OSHA rules dictate an observer should monitor applicator for any signs of physical distress when applying coatings in enclosed areas.

Drying Time @ 77 F, 50% RH: Drying time is temperature, humidity and film thickness dependent. Higher humidity results in faster dry time. Colder temperatures (<60F) require 72 hours before launch ready.

Cure Time:

Touch: 2-3 hours
Launch Ready: 48-72 hours

Through: 3-5 hours
Full Cure: 7 Days

CLEAN UP

Wipe can nozzle with acetone and reseal container to prevent drying of residual coating which will clog spray apparatus. Once

coating is dry, neither acetone nor any other solvent will successfully clean nozzle.

Clearing the Spray Nozzle:

1. Wipe off spray opening with acetone or other solvent.
2. Turn can upside down.
3. Hold spray nozzle for five (5) seconds to clear.

IMPORTANT: User must read and understand information contained in safety data sheets (SDS) before use.

PRECAUTIONS: Always wear OSHA approved 1910.134 and ANSI Z88 2 Respiratory protection. Wear butyl rubber gloves and impervious protective clothing. Do not wear contact lenses. Chemical safety glasses or splash shields recommended Do not eat, drink or smoke when using this product. Extremely Flammable Aerosol. Do not spray on open flame or other ignition source. Do not apply heat, cut, drill, grind or weld on or near this container. Pressurized Container. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Do not breathe spray or vapor. Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Storage: Store tightly sealed in cool (below 80°F) ventilated area, away from foodstuffs, strong oxidizers, heat, sparks and all sources of ignition.

Care & Maintenance:

Laws and regulations for vessel maintenance may vary based on location. Always know and refer to local guidelines for cleaning and maintenance before following any instructions, including these, for care and maintenance. "On land" cleaning, where permitted: Wash surface with a low-pressure wash or wipe down with damp white Scotch Brite. Most areas require licensed professional hull cleaning service for cleaning in or near water.

If an area of the coated surface is damaged, suffers deep abrasion or filiform due to heavy impact, lightly sand the affected area with 220 grit sandpaper and reapply touch-up coats to Prop Coat. If substrate is damaged, make necessary repairs first, then apply touch-ups.

LIMITED 5-YEAR WARRANTY

Manufacturer guarantees Ionyx HoldFast Prop Coat to be defect free. Product proven to be defective will be replaced in like quantity by the manufacturer within 5 years of date of purchase with proof of purchase, provided it has been applied according to the instructions on container and data sheet along with other related guidelines posted on website. This warranty only extends to the owner of the property upon which the product is applied and is non-transferable. This warranty does not cover wear and tear. This warranty is for manufactured defects only. Any warranty claim must be made in writing and sent to seller with supporting materials and access to the property for inspection and testing as requested by seller. Seller will thereafter provide 100% replacement product for product for the first 3 years then the product replacement will be prorated every year until year 5. This warranty is given in lieu of all other warranties, expressed or implied, including any warranty of merchantability or fitness for a particular purpose. The remedy stated herein is an exclusive remedy and Seller shall not be responsible for any other damages, including labor or any incidental, consequential, special or punitive damages, whether based on breach of express or implied warranty, negligence, strict liability or other legal theory.

Made in USA by Intuitive Coatings - Driftwood, Texas 78619
Filled by Spectrum Color
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