# **SEAGUARD** bottom paint

### **Technical Information**



**Product Description:** Biocide free, solvent paint recommended to protect areas below the

water line.

The coating offers very easy to apply conditions and short drying time.

Volume: Single pack 0,75 I. and 2,5 I

Uses

Suitable for all kind of boats up to 30 knots of speed.

It can be applied on steel, aluminium, wood or fiberglass hulls.

Recommended for lakes.

**Physiochemical Character**istics

Color: blue, white, black Gloss semi gloss

Solid parts: 51-52 % (depend on color)

Theoretical yield: 9 - 10 m<sup>2</sup>/dm<sup>3</sup> for tickness (DTS) 50 µm

Coat thickness (WFT): 100 um Finish thickness (DFT): 50 µm Density: 1,41 kg/l

**Coated surfaces Surface preparation** 

> Prior to paint application, all surfaces should be clean, dry and free from contamination. Remove surface contamination by high pressure fresh water cleaning. To be applied on a clean, dry approved sea-Line epoxy primer (Epoxy Anticorrosive Sea-Line® or Epoxy Lightprimer Sea-Line®), 1K universal primer / or intact, compatible self-polishing antifouling.

Other surfaces

The coating may be used on other substrates.

Please contact info@sea-line.eu

Application: Paint brush / roller - care must be taken to achieve the specified dry film

Brush/ Roll thickness. Apply 2 layers.

**Application** 

Air spray application (90÷100 µm wet) Spray gun application:

> Gravity Fed: 1,4÷1,6mm, Working pressure: 3,0 bar

Apply 2 layers

10°C 20°C Touch Dry: 3 hours 2 hours Through dry: 10 hours 16 hours

> Min 8h - max 7days Min 16h - max 7 days Dry to recoat

Min 12 hours – max 30 24 hours - max 30 days Dry to launch:

days

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The given times must be considered as guidelines only. The actual drying time may be shorter or longer and depends on film thickness, ventilation, humidity, underlying paint system etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

#### **General Cautions**

- Minimum application temperature: +5 °C.
- It is necessary to use personal protective gear when using this product. Protect the respiratory system, skin, and eyes.
- Ventilate the work space.
- Clean tools immediately after application.

Caution: In the interest of safety, always act in accordance with the data in the technical data sheet.

**Storage** 

Product contents should be kept in tightly sealed containers, in a cool, dry location, away from open flames, heat, and sunlight.

Caution: After every use, containers should be closed immediately! Pro-

tect hardener from overheating!

**Expiration** 

36 months from date of production.

**Quality Guarantee** 

Production, quality control, and the realization of deliveries fulfill the demands of ISO standards 2001 and 14001

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All data in this document have been prepared for informational purposes. We can not take responsibility for the results of user actions over which we have no control. Responsibility of the user is to make the test sample and determine the suitability of the product for individual applications. Sea-Line do not take responsibility for any damages, or loss of profits associated with the improper use of the products.

All information is based on scrupulous laboratory research and many years of experience. Our position of market leadership does not free us from constant quality control of our products. However, we do not accept responsibility for the effects of improper use or storage of our products, or for the effects of using our products in any way contrary to the standards of good workmanship.

TROTON sp. z o.o. Ząbrowo.