Interspeed_® 5640

Copper-free antifouling

Product Description

Features

Interspeed_® 5640 is a low volatile organic compound (VOC), copper-free antifouling which uses the latest in non-metallic biodegrable organic biocides. Interspeed 5640 offers fouling protection for up to 60 months*. Interspeed 5640 can be applied at newbuilding, maintenance and repair drydockings, or for major referbishments. Interspeed 5640 can also be used to upgrade/repair existing tin-free copolymers and tin-free ablative/controlled depletion polymer (CDP) antifoulings.

With U.S. Naval vessels in mind, Interspeed 5640 was developed to meet MIL-PRF-24647 Type I, Classes 1 and 2 Grades A & B, Applications 1, 2 & 4.

Benefits

* Consult with your International Paint representative for details

Copper-free	Freedom from future copper restrictions
	Acceptable for use on aluminium hulls
Excellent application properties	Easy to apply
	Smooth hull
Up to 60 months in-service periods*	Flexibility in drydocking schedule
Good mechanical properties	• Durable film
Surface tolerant	 Freedom to apply over existing copper based antifoulings in good condition*
Low VOC content	 Compliant in all locations that have solvent emissions restrictions.

* Consult with your International Paint representative for details

Product Information

Color	BZA645 - Red, BZA646 - Black
Volume solids	58% ± 2% (ISO 3233:1998)
Typical film thickness	5 mils dry (9 mils wet)
Touch dry	45 minutes @ 77°F
Time before flooding	12 hours @ 77°F
voc	388g/I (EPA method 24)
Method of application	Airless Spray, Brush, Roller

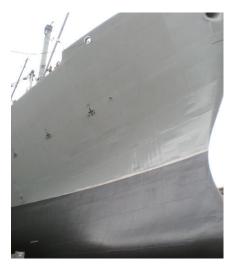
In-service Performance



Interspeed 5640 applied to a US Government vessel



12 months in-service performance on a US Naval vessel



Freshly applied Interspeed 5640

For each of our products the relevant Product Data Sheet, Material Safety Data Sheet and package labelling comprise an integral information system about the product in question. Copies of our Product Data Sheets and Material Safety Data Sheets are available on request or from our website.

Unless otherwise agreed in writing, all products supplied and technical advice or recommendations given are subject to the Conditions of Sale of our supplying company and the provisions of the relevant product data sheet.

To find out more visit: www.international-marine.com

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