

# Interspeed® 6400/6200

## Controlled depletion polymer antifoulings

### Product Description

Interspeed®6400/6200\* Controlled Depletion Polymer (CDP) antifoulings provide an economical choice in fouling control.

Suitable for use at Newbuilding or Maintenance and Repair, for in-service periods of up to 36 months, they can be applied directly over existing antifoulings in good condition.

### Features

Surface tolerant

Up to 36 months in service periods

Less than 400g/litre VOC

Durable films

Controlled biocide release

### Benefits

Reduced surface preparation costs

Suitable for varying drydocking intervals

Control of solvent emissions

Control of mechanical damage

Tailored specification design with optimum dry film thickness

### Product Information

	Interspeed® 6400	Interspeed® 6200
<b>Colour</b>	BQA642 Blue, BQA643 Green, BQA644 Red, BQA648 Brown, BQA649 Black	BQA624 Red, BQA628 Brown
<b>Surface preparation</b>	Interspeed®6400 should always be applied over a always be applied over a recommended primer coating scheme	Interspeed®6200 should always be applied over a always be applied over a recommended primer coating scheme
<b>Volume solids</b>	60% ±2% (ISO 3233:1998)	58% ±2% (ISO 3233:1998)
<b>Typical film thickness</b>	125 microns dry (208 microns wet)	125 microns dry (216 microns wet)
<b>Time to flooding</b>	8 hours @ 25°C	8 hours @ 25°C
<b>Minimum application temperature</b>	-5°C	-5°C
<b>Method of application</b>	Airless Spray, Brush, Roller	Airless Spray, Brush, Roller

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.

\* Due to regulations, the equivalent products for North America are Interspeed®6400NA and Interspeed®6200NA (24 month schemes only)

### CDP Technology: Application and In Service Performance



25 months performance on a general cargo vessel



Fresh application on a 6000 DWT ro-ro cargo vessel

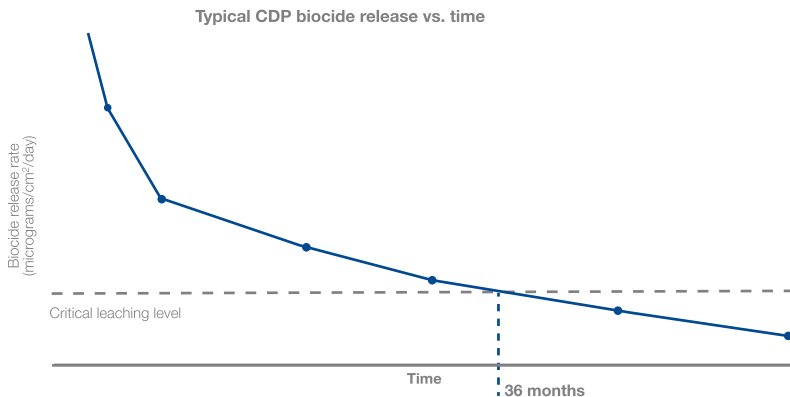


Application on a 25,000 DWT bulk carrier

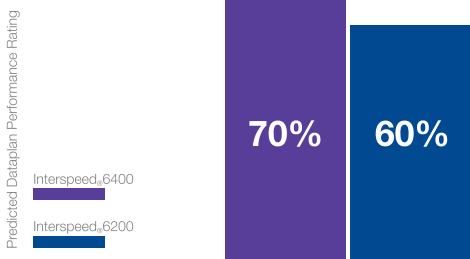
# Interspeed® 6400/6200

## Binder Technology

Rosin is derived from trees and has been used for over 100 years in antifouling paints, due to its slight solubility in seawater. Modern "Soluble Matrix" antifouling are commonly referred to as CDP antifouling. The soluble nature of the rosin together with the biocide package ensures an adequate supply of biocide release rate to keep the performance above the critical release rate.



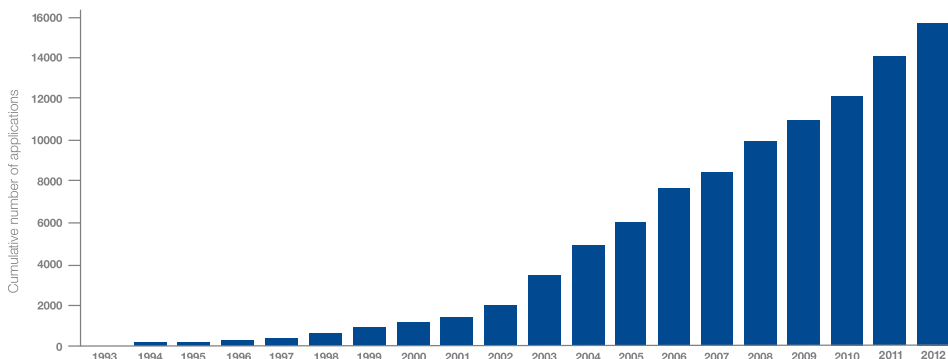
## Antifouling Performance



The International® Dataplan system has coating details of over 1.7 billion DWT, 198,000 drydockings and newbuildings, 1.6 million applied coats of paint, 1.3 billion m<sup>2</sup> of painted steel and full coating performance monitoring for all vessels coated with our products. At each drydocking, vessel details, including drydocking interval and coating performance, are recorded. Antifouling coatings are assessed for the presence of fouling (type, severity and extent) and from this unique database, an antifouling performance expectation rating can be calculated.

## Interspeed® Track Record

Interspeed® 6400/6200 evolved from the Interspeed® range, which has an extensive track record spanning >17 years and >11,000 applications



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.

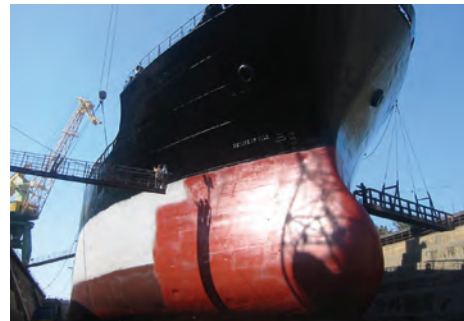
\*Consult International

To find out more visit: [www.international-marine.com](http://www.international-marine.com)

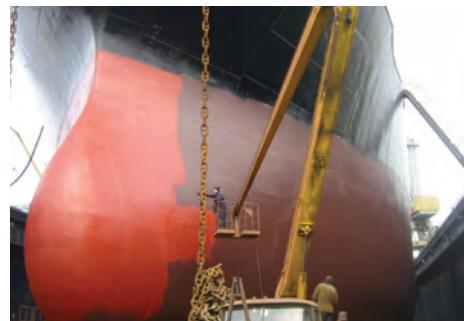
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## CDP Technology: Key Advantages



Surface tolerant – Suitable for application over most existing antifouling without the need for blasting\*



Control of solvent emissions due to higher solids



Good hold up and DFT control



Good finished appearance

