Interspeed 6200

TBT Free CDP Antifouling

PRODUCT DESCRIPTION

TBT free, controlled depletion polymer (CDP) self polishing antifouling system.

INTENDED USES

For use at Newbuilding or Maintenance & Repair.
In repair situations Interspeed 6200 can be applied directly over existing antifoulings.
For deep sea and coastal use.

PRODUCT INFORMATION

Colour	BQA624-Red, BQA628-Brown
Finish/Sheen	Not applicable
Part B (Curing Agent)	Not applicable
Volume Solids	58% ±2% (ISO 3233:1998)
Mix Ratio	Not applicable
Typical Film Thickness	Range: 75 - 150 microns dry (129 - 259 microns wet) may be specified depending upon end use.
Theoretical Coverage	Range: 7.5 - 3.7 m²/litre at 75 - 150 microns dft, allow appropriate loss factors
Method of Application	Airless Spray, Brush, Roller
Flash Point (Typical)	Single Pack 26°C

Drying Information	-5°C	5°C	25°C	35°C
Touch Dry [ISO 9117/3:2010]	6 hrs	4 hrs	2 hrs	60 mins
Before Flooding	32 hrs	12 hrs	8 hrs	7 hrs

Note For Major Refurbishment and Repair if total dft is >300µm or a single coat is >150µm dft, the flooding times must be increased as follows:
24 hours at 10°C or less and 18 hours at 25°C or above.

Overcoating Data - see limitations	**Substrate Temperature**							
	-5°C		5°C		25°C		35°C	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Interspeed 6200	20 hrs	6 mths	12 hrs	6 mths	6 hrs	6 mths	4 hrs	3 mths

Note Overcoating data refers to BQA628 followed by BQA624.

REGULATORY DATA

VOC

381 g/lt as supplied (EPA Method 24)
227 g/kg of liquid paint as supplied. EU Solvent Emissions Directive (Council Directive 1999/13/EC)
365 g/lt Chinese National Standard GB23985

Note: VOC values are typical and are provided for guidance purposes only. These may be subject to variation depending on factors such as differences in colour and normal manufacturing tolerances.

Coating hazard marker GB 30981.2-S-Pb≤1000-NC Qualified for GB 30981.2-2025

This product does not contain organotin compounds acting as biocides and as such is in compliance with the International Convention on the Control of Harmful Anti-fouling Systems on ships as adopted by IMO in October 2001 (IMO document AFS/CONF/26).

CERTIFICATION

When used as part of an approved scheme, this product has the following certification:

Product recognised by the following classification societies as compliant with the International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001 (AFS 2001):

- Lloyds Register
- DNV
- Bureau Veritas
- Germanischer Lloyd
- Korean Register of Shipping

Consult your International Paint representative for details.

SYSTEMS AND COMPATIBILITY

Consult your International Paint representative for the system best suited for the surfaces to be protected.

SURFACE PREPARATIONS

Use in accordance with the standard Worldwide Marine Specifications.
All surfaces to be coated should be clean, dry and free from contamination.
High pressure fresh water wash or fresh water wash, as appropriate, and remove all oil or grease, soluble contaminants and other foreign matter in accordance with SSPC-SP1 solvent cleaning.

NEWBUILDING

Dependent on yard procedures. Consult International Paint.
When high pressure fresh water washing at pre-delivery drydockings at newbuilding, consult your local representative.

MAJOR REFURBISHMENT

Interspeed 6200 should always be applied over a recommended primer coating scheme. The primer surface should be dry and free from all contamination. Interspeed 6200 must be applied within the overcoating intervals specified for the primer (consult the relevant primer data sheet).
Areas of breakdown, damage etc., should be prepared to the specified standard e.g. Sa2½ (ISO 8501-1:2007)) and primed prior to the application of Interspeed 6200.

REPAIR

CDP (Controlled Depletion Polymer) antifoulings can build up a thick leached layer during service which must be removed prior to application of Interspeed 6200. To remove this leached layer, treat the entire area by close high pressure fresh water washing using a fan-jet lance held close to the surface (3,000 p.s.i., 211 kg/cm²) as soon as the vessel enters dock and before it dries out. Consult International Paint for alternative methods of surface preparation.
Repair corroded areas with the recommended primer coating scheme and apply Interspeed 6200 within the overcoating interval specified for the primer (consult the relevant primer data sheet).
Ensure that the total area is clean and dry, then overcoat with Interspeed 6200.

Consult your International Paint representative for specific recommendations.

NOTE

For use in Marine situations in North America, the following surface preparation standards can be used: SSPC-SP10 in place of Sa2½ (ISO 8501-1:2007)

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APPLICATION

Mixing	This material is a one pack coating and should always be mixed thoroughly with a power agitator before application.
Thinner	International GTA007. Thinning is not normally required. Consult the local representative for advice during application in extreme conditions. Do not thin more than allowed by local environmental legislation.
Airless Spray	Recommended Tip Range 0.66-0.79 mm (26-31 thou) Total output fluid pressure at spray tip not less than 176 kg/cm² (2500 p.s.i.)
Conventional Spray	Application by conventional spray is not recommended.
Brush	Application by brush is recommended for small areas only. Multiple coats may be required to achieve specified film thickness.
Roller	Application by roller is recommended for small areas only. Multiple coats may be required to achieve specified film thickness.
Cleaner	International GTA007. Choice of cleaner maybe subject to local legislation. Please consult your local representative for specific advice.
Work Stoppages and Cleanup	Thoroughly flush all equipment with GTA007. All unused material should be stored in tightly closed containers. Partially filled containers may show surface skinning and/or a viscosity increase of the material after storage. Material should be filtered prior to use.
Welding	In the event welding or flame cutting is performed on metal coated with this product, dust and fumes will be emitted which will require the use of appropriate personal protective equipment and adequate local exhaust ventilation. In North America do so in accordance with instruction in ANSI/ASC Z49.1 "Safety in Welding and Cutting."

SAFETY

All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety & Environmental standards and regulations.

Prior to use, obtain, consult and follow the Material Safety Data Sheet for this product concerning health and safety information. Read and follow all precautionary notices on the Material Safety Data Sheet and container labels. If you do not fully understand these warnings and instructions or if you can not strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application and drying to keep solvent vapour concentrations within safe limits and to protect against toxic or oxygen deficient hazards. Take precautions to avoid skin and eye contact (ie. gloves, goggles, face masks, barrier creams etc.) Actual safety measures are dependant on application methods and work environment.
EMERGENCY CONTACT NUMBERS:
USA/Canada - Medical Advisory Number 1-800-854-6813
Europe - Contact (44) 191 4696111. For advice to Doctors & Hospitals only contact (44) 207 6359191
China – Contact (86) 532 83889090
R.O.W. - Contact Regional Office

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LIMITATIONS

If the following maximum recommended exposure times before flooding are exceeded, antifouling performance may be impaired:
Temperate conditions - 6 months, Tropical conditions - 3 months
On immersion, Interspeed 6200 will exhibit little colour change.
The colour of this product will lighten if exposed to rain or running water early after application. This will not affect antifouling performance.
BQA625 - Dark Red and BQA626 - Mid Brown are available in Korea only

Overcoating information is given for guidance only and is subject to regional variation depending upon local climate and environmental conditions. Consult your local International Paint representative for specific recommendations. Apply in good weather. Temperature of the surface to be coated must be at least 3°C above the dew point. For optimum application properties bring the material to 21-27°C, unless specifically instructed otherwise, prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage in accordance with information given in the STORAGE Section of this data sheet. Technical and application data herein is for the purpose of establishing a general guideline of the coating application procedures. Test performance results were obtained in a controlled laboratory environment and International Paint makes no claim that the exhibited published test results, or any other tests, accurately represent results found in all field environments. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

UNIT SIZE

Unit Size	Vol	Pack
20 lt	20 lt	20 lt

For availability of other unit sizes consult International Paint

UNIT SHIPPING WEIGHT (TYPICAL)

Unit Size	Unit Weight
20 lt	36 Kg

STORAGE

Shelf Life: 12 months at 25°C. Subject to re-inspection thereafter. Store in dry, shaded conditions at temperatures away from sources of heat and ignition.

WORLDWIDE AVAILABILITY

Consult International Paint.

IMPORTANT NOTE

The information in this data sheet is not intended to be exhaustive; any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability at all for the performance of the product or for (subject to the maximum extent permitted by law) any loss or damage arising out of the use of the product. We hereby disclaim any warranties or representations, express or implied, by operation of law or otherwise, including, without limitation, any implied warranty of merchantability or fitness for a particular purpose. All products supplied and technical advice given are subject to our Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to check with their local representative that this data sheet is current prior to using the product.

This Technical Data Sheet is available on our website at www.international-marine.com or www.international-pc.com, and should be the same as this document. Should there be any discrepancies between this document and the version of the Technical Data Sheet that appears on the website, then the version on the website will take precedence.

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