

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 6200NA can be applied directly over existing antifouling.

PRODUCT INFORMATION

Color	BQA654-Red, BQA659-Black
Finish/Sheen	Not applicable
Part B (Curing Agent)	Not applicable
Volume Solids	60% ±2% (ISO 3233:1998)
Mix Ratio	Not applicable
Typical Film Thickness	Range: 3 - 5 mils dry (5 - 8.3 mils wet) may be specified depending upon end use.
Theoretical Coverage	Range: 321-193 ft ² /US gal at 3-5 mils dft, allow appropriate loss factors
Method of Application	Airless Spray, Brush, Roller
Flash Point	Single Pack 82°F

Drying Information	41°F	50°F	77°F	95°F
Touch Dry [ASTM D1640 7.5.1]	12 hrs	6 hrs	4 hrs	2 hrs
Before Flooding	12 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 50°F or less and 18 hours at 77°F or above.

Overcoating Data - see limitations	Substrate Temperature							
	41°F		50°F		77°F		95°F	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Interspeed 6200NA	24 hrs	ext	20 hrs	ext	6 hrs	ext	4 hrs	ext
Interspeed 6400NA	24 hrs	ext	20 hrs	ext	6 hrs	ext	4 hrs	ext

REGULATORY DATA **VOC** 385 g/lit (3.21 lb/US gal) as supplied (EPA Method 24)

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 color and normal manufacturing tolerances.

EPA Federal EPA Registration No. 2693-176
For specific state registrations contact your International Paint representative.
See Page 4 for additional Regulatory Data.

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

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.

MAJOR REFURBISHMENT

Interspeed 6200NA should always be applied over a recommended primer coating scheme. The primer surface should be dry and free from all contamination. Interspeed 6200NA 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 6200NA.

REPAIR

CDP (Controlled Depletion Polymer) antifouling can build up a thick leached layer during service which must be removed prior to application of Interspeed 6200NA. 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 6200NA 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 6200NA.

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)

APPLICATION

Mixing	This material is a one pack coating and should always be mixed thoroughly with a power agitator before application.
Thinner	Not recommended. Use International GTA007 only in exceptional circumstances. DO NOT thin more than allowed by local environmental legislation.
Airless Spray	Recommended Tip Range 26-31 thou (0.66-0.79 mm) Total output fluid pressure at spray tip not less than 2500 psi (176 kg/cm ²)
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
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 vapor 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

LIMITATIONS

If the following maximum recommended exposure times before flooding are exceeded, antifouling performance may be impaired:

Interspeed 6200NA BQA654/BQA659 - Temperate conditions - 6 months, Tropical conditions - 3 months

On immersion, Interspeed 6200 BQA654/BQA659 will exhibit little colour change.

The color of this product will lighten if exposed to rain or running water early after application. This will not affect antifouling performance.

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 5°F above the dew point. For optimum application properties bring the material to 70°F-80°F, 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.

ADDITIONAL REGULATORY DATA

It is a violation of federal law to use this product in a manner inconsistent with its labelling. Refer to container label for information concerning Precautionary Statements, Directions for Use and Storage and Disposal.

UNIT SIZE

Unit Size	Vol	Pack
5 US gal	5 US gal	5 US gal

For availability of other unit sizes consult International Paint

UNIT SHIPPING WEIGHT

Unit Size	Unit Weight
5 US gal	94.5 lb

STORAGE

Shelf Life	12 months at 77°F. Subject to re-inspection thereafter. Store in dry, shaded conditions away from sources of heat and ignition.
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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 International Paint 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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