%International.

Vinyl Anticorrosive

ENDED USES	As an anticorrosive for both antifoulings. Suitable for use with contro For use at Newbuilding, Ma	lled cathodic	protection	l.			coat over 1	⊺ributyltin	(TBT)
ODUCT INFORMATION	Colour	JVA20)2-Aluminiı	um, JVA2(07-Black				
	Finish/Sheen	Not an	plicable						
	Part B (Curing Agent)		oplicable						
	Volume Solids	40% ±	:2% (ISO 3	233:1998)				
	Mix Ratio	Not applicable							
	Typical Film Thickness	75 mi	75 microns dry (188 microns wet)						
	Theoretical Coverage		• •			ppropriat	e loss facto	ors	
	Method of Application		s Spray, Br						
	Flash Point (Typical)	Single Pack 26°C (Product produced and supplied in Korea has a flash poin of 21°C due to locally sourced solvent. There is no detrimental effect on product performance)							
	Induction Period								
	Drying Information	-5°C 4 hrs		5°C 4 hrs		25°C 2 hrs		35°C 60 mins 4 hrs 35°C Min Max	
	Touch Dry [ISO 9117/3:2010]								
	Hard Dry [ISO 9117-1:2009]	24 hrs		12 hrs		8 hrs			
	Overcoating Data - see limi	nitations -5°C Min Max		Substrate T 5°C		Temperature 25°C			
	Overcoated By			ыс Min Max		25°C Min Max			
	Overcoaled by		-		-		-		
	Interfine 599	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Interlac 665	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersheen 579	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 360 SPC	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 365 SPC	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 7460HK SPC	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 7460HS SPC	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 7465HS SPC	16 hrs	7 days	12 hrs	7 days	8 hrs	7 days	5 hrs	7 days
	Intersmooth 7465Si SPC Interswift 6800HS	16 hrs 16 hrs	7 days	12 hrs 12 hrs	7 days	8 hrs 8 hrs	7 days	5 hrs 5 hrs	7 days
	Interswift 6900Si	16 hrs	14 days 7 days	12 hrs	14 days 7 days	8 hrs	14 days 7 days	5 hrs	14 days 7 days
	Intertuf 203	16 hrs	6 mths	12 hrs	6 mths	8 hrs	6 mths	4 hrs	6 mths
	Note For other antifou				0 maio	01113	0 11113	4 1113	0 mais
EGULATORY DATA	voc	498 Dire	g/kg of liqued the gradient of	uid paint a /13/EC)	A Method 2 is supplied. er Korea Cl	EU Solve	ent Emissic		ive (Cound

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CERTIFICATION

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

When tested in accordance with ASTM D5108-96 (modified) Intertuf 203 forms a barrier to TBT leaching from an underlying TBTantifouling. Long term testing is ongoing.

Food Contact - Carriage of Grain (NOHH)

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

Where necessary, remove weld spatter and smooth weld seams and sharp edges.

Weld seams and damaged areas should be blast cleaned to Sa2½ (ISO 8501-1:2007) or power tooled to Pt3 (JSRA SPSS:1984)

For PVB and unapproved shop primers, the surface should be blast cleaned to Sa2½ (ISO 8501-1:2007) For iron oxide epoxy shop primers, ensure the intact primer is clean and dry. Weld seams and damaged areas should be prepared to the specified standard (eg. Sa2½ ISO 8501-1:2001). For high zinc primers, grit sweep to AS2 International Paint Sweep Blast Standards or power tool to Pt3 (JSRA

For high zinc primers, grit sweep to AS2 International Paint Sweep Blast Standards or power tool to Pt3 (JSRA SPSS:1984).

For blasted areas, the primer should be applied before oxidation occurs. If oxidation does occur, the entire oxidised area should be reblasted to the specified standard above.

On split anticorrosive schemes, where Intertuf 203 has weathered, please consult International Paint.

MAJOR REFURBISHMENT

Abrasive blast clean to Sa2½ (ISO 8501-1:2007). If oxidation has occurred between blasting and application of Intertuf 203, the surface should be reblasted to the specified visual standard. Surface defects revealed by the blast cleaning process, should be ground, filled, or treated in the appropriate manner.

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) SSPC-SP11 in place of Pt3 (JSRA SPSS:1984)

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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	Not recommended. Use International GTA007 only in exceptional circumstances. DO NOT thin more than allowed by local environmental legislation.
Airless Spray	Recommended Tip Range 0.53-0.66 mm (21-26 thou) Total output fluid pressure at spray tip not less than 211 kg/cm² (3000 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
Work Stoppages and Cleanup	Thoroughly flush all equipment with International 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."
	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

Optimum performance is achieved when Intertuf 203 is applied over blasted steel.

Intertuf 203, JVA202 aluminium must be specified as the first coat in an anticorrosive system.

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, verification of performance and use of the coating.

UNIT SIZE	Unit Size) (-1	Deale	
		Vol	Pack	
	20 It	20 lt	20 lt	
	5 US gal	5 US gal	US gal	
	For availability of other	unit sizes consu	ternational Paint	
UNIT SHIPPING WEIGHT (TYPICAL)	Unit Size	Unit	ight	
	20 lt	24	۲q	
	5 US gal	50	b	
	Ū			
STORAGE	Shelf Life		°C. Subject to reinspection thereafter. Store in dr	y, shaded conditions away
		from sources	heat and ignition.	
WORLDWIDE AVAILABILITY	•••••••••••••••••••••••••••••••••••••••		a, Brazil, Chile & Uruguay only)	
WORLDWIDE AVAILABILITY	JVA204 - Bronze (M Consult Internationa		a, Brazil, Chile & Uruguay only)	
WORLDWIDE AVAILABILITY	Consult Internationa The information in this data recommended in this data their own risk. All advice gi we have no control over the we specifically agree in writ permitted by law) any loss of operation of law or otherwis and technical advice given contained in this data sheet responsibility to check with	I Paint. sheet is not intend sheet without first o ven or statements is equality or the conc ing to do so, we do or damage arising o e, including, withou are subject to our (t is liable to modific their local represen	b be exhaustive; any person using the product for any purpose oth ing written confirmation from us as to the suitability of the product e about the product (whether in this data sheet or otherwise) is co of the substrate or the many factors affecting the use and applica accept any liability at all for the performance of the product or for f the use of the product. We hereby disclaim any warranties or re- itation, any implied warranty of merchantability or fitness for a par- itations of Sale. You should request a copy of this document and re- from time to time in the light of experience and our policy of conti e that this data sheet is current prior to using the product.	t for the intended purpose does so at rrect to the best of our knowledge but ation of the product. Therefore, unless (subject to the maximum extent presentations, express or implied, by rticular purpose. All products supplied eview it carefully. The information inuous development. It is the user's
	Consult Internationa The information in this data recommended in this data their own risk. All advice gi we have no control over the we specifically agree in wril permitted by law) any loss of operation of law or otherwis and technical advice given contained in this data sheet responsibility to check with This Technical Data Sheet	I Paint. sheet is not intend sheet without first o wen or statements is e quality or the cond ing to do so, we do or damage arising q se, including, withou are subject to our C t is liable to modific their local represer is available on our any discrepancies	be exhaustive; any person using the product for any purpose of this ing written confirmation from us as to the suitability of the product a about the product (whether in this data sheet or otherwise) is co of the substrate or the many factors affecting the use and applica accept any liability at all for the performance of the product. We hereby disclaim any warranties or relitation, any implied warranty of merchantability or fitness for a part itons of Sale. You should request a copy of this document and reform the light of experience and our policy of conti	t for the intended purpose does so at rrect to the best of our knowledge but ation of the product. Therefore, unless (subject to the maximum extent presentations, express or implied, by rticular purpose. All products supplied eview it carefully. The information inuous development. It is the user's n, and should be the same as this

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