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Link Coat										
PRODUCT DESCRIPTION	A two pack link coat for use in foul release systems.									
INTENDED USES	A link coat to enable low temperature application of both the Intersleek 1000 and Intersleek 1100SR Foul Release systems over SPC Antifoulings or directly over specified priming systems. For use at Newbuilding and Maintenance & Repair.									
PRODUCT INFORMATION	Colour		BXA725-Mid Brown							
	Finish/Sheen		Matt							
	Part B (Curing Agent)		BXA726							
	Volume Solids		56% ±2% (ISO 3233:1998)							
	Mix Ratio		2.5 volume(s) Part A to 1 volume(s) Part B							
	Typical Film Thickness		100 microns dry (179 microns wet)							
	Theoretical Coverage		5.6 m²/litre at 100 microns dft, allow appropriate loss factors							
	Method of Application		Airless Spray, Brush, Roller							
	Flash Poir	lash Point (Typical)Part A 35°C; Part B 32°C; Mixed 35°C								
	Drying Information		0°C		5°C		10°C		15°C	
	Touch Dry [ISO 9117/3:2010]		6 hrs		5.5 hrs		5 hrs		4 hrs	
	Hard Dry [ISO 9117-1:2009]		24 hrs		16 hrs		13 hrs		8 hrs	
	Pot Life		50 mins		50 mins		50 mins		50 mins	
	Overcoating Data - see limitations Substrate Temperature									
			0°C		5°C		10°C		15°C	
	Overcoated By		Min	Max	Min	Max	Min	Max	Min	Max
	Intersleek 7	731	16 hrs	2 days	16 hrs	2 days	16 hrs	2 days	16 hrs	2 days
	Intersleek 7	737	8 hrs	2 days	8 hrs	2 days	8 hrs	2 days	8 hrs	2 days
	Note The minimum application temperature at which Intershield 7270LT may be overcoated by an Intersleek 1000 scheme is 5°C and an Intersleek 1100SR scheme is 0°C. Refer to the Intersleek Application Guidelines for details on application of Intersleek 1001 and Intersleek 1100SR finish coats.									
REGULATORY DATA	VOC 463 g/lt as supplied (EPA Method 24) 361 g/kg of liquid paint as supplied. EU Solvent Emissions Directive (Council Directive 1999/13/EC) 414 g/lt Chinese National Standard GB23985 452 g/lt as supplied under Korea Clean Air Conservation Act									
	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.									

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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.

Intersleek 7270LT should always be applied over an approved antifouling and/or anticorrosive scheme. Areas of breakdown, damage etc. should be prepared to the specified standard (eg. Sa2½ (ISO 8501-1:2007)) and patch primed with Intershield 300. The Intersleek 7270LT link coat scheme should then be applied over all.

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 Sa2 $\frac{1}{2}$ (ISO 8501-1:2007)

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APPLICATION	
Mixing	 Material is supplied in two containers as a unit. Always mix a complete unit in the proportions supplied. Once the unit has been mixed it must be used within the working pot life specified. (1) Agitate Base (Part A) with power agitator. (2) Combine entire contents of Curing Agent (Part B) with Base (Part A) and mix thoroughly with power agitator.
Thinner	International GTA220.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 211 kg/cm² (3000 p.s.i.)
Brush	Application by brush is recommended for small areas only.
Roller	Application by roller is recommended for small areas only.
Cleaner	International GTA822
Work Stoppages and Cleanup	Do not allow material to remain in hoses, gun or spray equipment. Thoroughly flush all equipment with International GTA822. Once units of paint have been mixed they should not be resealed and it is advised that after prolonged stoppages work recommences with freshly mixed units. Clean all equipment immediately after use with International GTA822. It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency of cleaning will depend upon amount sprayed, temperature, relative humidity and elapsed time, including any delays. Do not exceed pot life limitations. All surplus materials and empty containers should be disposed of in accordance with appropriate regional regulations/legislation.
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 R.O.W Contact Regional Office

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LIMITATIONS

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	Part A		Part B						
		Vol	Pack	Vol	Pack					
	15 lt	10.72 lt	20 It	4.28 lt	5 lt					
	For availability of other unit sizes consult International Paint									
UNIT SHIPPING WEIGHT (TYPICAL)	Unit Size	Unit Weight								
	15 lt	18.45 Kg								
STORAGE	Shelf Life	12 months at from sources			n thereafter.	Store in dry, shaded	conditions away			

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.

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