

PRODUCT DESCRIPTION A three pack, silicone elastomer foul release tie coat.

INTENDED USES To promote adhesion between the specified priming system and the Intersleek 757 finish. Also used as the primer for Intersleek 757 finish on rubber substrates.
For use at Newbuilding or Maintenance & Repair.

PRODUCT INFORMATION	Colour	BXA737-Light Grey (Part A)
	Finish/Sheen	Not applicable
	Converter/Curing Agent	BXA738 (Part B), BXA739 (Part C)
	Volume Solids	57% ±2% (ISO 3233:1998)
	Mix Ratio	4 volumes Part A to 5 volumes Part B to 1 volume Part C
	Typical Film Thickness	100 microns dry (175 microns wet)
	Theoretical Coverage	5.70 (m ² /lt) at 100 microns dft, allow appropriate loss factors
	Method of Application	Airless Spray, Brush, Roller
	Flash Point	Part A 36°C ; Part B 38°C ; Part C 25°C ; Mixed 28°C
	Induction Period	Not required

Drying Information

	10°C	15°C	25°C	35°C
Touch Dry [ISO 1517:73]	4hrs	3hrs	2hrs	60mins
Hard Dry [ISO 9117:90]	8hrs	7hrs	5hrs	3hrs
Pot Life	120mins	90mins	60mins	30mins

Overcoating Data - see limitations

	Substrate Temperature							
	10°C		15°C		25°C		35°C	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Intersleek 757	24hrs	7days	18hrs	7days	12hrs	7days	6hrs	7days

REGULATORY DATA	VOC	377 g/lt as supplied (EPA Method 24) 280 g/kg EU Solvent Emissions Directive (Council Directive 1999/13/EC)
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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 737 should always be applied over a recommended primer coating scheme. The primer surface should be dry and free from all contamination, and Intersleek 737 must be applied within the overcoating intervals specified (consult the relevant product data sheet). Areas of breakdown, damage etc. should be prepared to the specified standard (eg. Sa2½ (ISO 8501-1 : 1988)) and primed prior to the application of Intersleek 737.

Consult International Paint for details of procedures.

APPLICATION

- Mixing** Material is supplied in 3 containers as a unit. Always mix a complete unit in the proportions supplied. (1) Agitate Part A with a power agitator. (2) Combine entire contents of Part A and Part B and mix thoroughly with a power agitator. (3) Add entire contents of Part C and mix thoroughly with a power agitator. Once the unit has been mixed, it must be used within the working pot life specified.
- Thinner** Not recommended. Use International GTA007 only in exceptional circumstances (max 5% by volume). DO NOT thin more than allowed by local environmental legislation.
- Airless Spray** Recommended.
- Tip range 0.38 - 0.53mm (15-21 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.
Consult International Paint.
- Roller** Application by roller is recommended for small areas only. Multiple coats may be required to achieve specified film thickness.
Consult International Paint.
- 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 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."

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
R.O.W. - Contact Regional Office

LIMITATIONS


Curing temperature must be above 10°C (50°F) and Relative Humidity above 40% otherwise film properties may be adversely affected.
Care should be taken to avoid overspray onto other coated areas.
Precautions should be taken to prevent silicone contamination of adjacent areas.
All equipment must be thoroughly clean prior to use, and before re-use with other materials, to prevent contamination. Liquid cleaners for Intersleek 737 must not be allowed to contaminate other paints.

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 (5°F) above the dew point. For optimum application properties bring the material to 21-27°C (70-80°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.

UNIT SIZE	10 litre unit : Intersleek 737, Part A, 4 litres in a 10 litre container, Part B, 5 litres in a 5 litre container and Part C, 1 litre in a 1 litre container <i>For availability of other unit sizes consult International Paint.</i>
UNIT SHIPPING WEIGHT	10 litre unit: 14.20 kg
STORAGE	Shelf Life 12 months minimum at 25°C (77°F). Subject to re-inspection thereafter. Store in dry, shaded conditions 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 law) any loss or damage arising out of the use of the product. 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.

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