%International

Alkyd Primer

PRODUCT DESCRIPTION

A quick drying, one pack primer. Interprime 198NB is surface tolerant, compatible with most substrates and can be overcoated with a wide range of finishes.

INTENDED USES

For use at Newbuilding for above water areas.

PRODUCT INFORMATION

Colour CPA394-Buff, CPA397-Light Grey, CPA398-Grey, CPA399-Red

Finish/Sheen Matt

Part B (Curing Agent) Not applicable

Volume Solids 41% ±2% (ISO 3233:1998)

Mix Ratio Not applicable

Typical Film Thickness 80 microns dry (195 microns wet)

Theoretical Coverage 5.12 m²/litre at 80 microns dft, allow appropriate loss factors

Method of Application Airless Spray, Brush, Conventional Spray, Roller

Flash Point (Typical) Single Pack 35°C

-5°C	5°C	25°C	35°C
8 hrs	3 hrs	1 hrs	30 mins
48 hrs	24 hrs	4 hrs	2 hrs
s	Substrate	Temperature	
-5°C	5°C	25°C	35°C
	8 hrs 48 hrs	8 hrs 3 hrs 48 hrs 24 hrs Substrate	8 hrs 3 hrs 1 hrs 48 hrs 24 hrs 4 hrs s Substrate Temperature

Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Interlac 665	24 hrs	ext	6 hrs	ext	2 hrs	ext	1 hrs	ext
Interprime 198NB	8 hrs	ext	3 hrs	ext	1 hrs	ext	30 mins	ext

REGULATORY DATA

VOC

484 g/lt 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 colour and normal manufacturing tolerances.



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CERTIFICATION

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

- Fire Resistance Surface Spread of Flame (Exova Warringtonfire)
- Fire Resistance Smoke & Toxicity (Exova Warringtonfire)
- · Fire Resistance Marine Equipment Directive compliant

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.

Prepare area to be repaired to a minimum of St2 (ISO 8501-1:1998). Higher levels of surface preparation by abrasive blasting to Sa2 (ISO 8501-1:2001) or hydroblasting to HB2M (International Paint Hydroblasting Standards), will enhance product performance.

Feather or chip back surrounding area to a sound edge. Ensure that the area is clean and dry prior to application.

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-SP6 in place of Sa2 (ISO 8501-1:2007) SSPC-SP2 in place of St2 (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 Use International GTA004 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 176 kg/cm² (2500 p.s.i.)

Conventional Spray Use suitable proprietary equipment. Thinning may be required.

Brush Recommended. Multiple coats may be required to achieve specified dft.

Roller Recommended. Multiple coats may be required to achieve specified dft.

Cleaner International GTA004

Work Stoppages and Cleanup Thoroughly flush all equipment with International GTA004. 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

R.O.W. - Contact Regional Office



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LIMITATIONS

It is recommended that Interprime 198NB is not overcoated with epoxy coatings.

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.

In the overcoating data section 'ext' = extended overcoating period. Please refer to our Marine Painting Guide -Definitions and Abbreviations available from our website.

UNIT SIZE	Unit Size	Vol	Pack			
	18 lt	18 lt	18 It			
	10 11	10 11	10 11			
	For availability of ot	her unit sizes c	onsult Interr	ational Paint		
UNIT SHIPPING WEIGHT	Unit Size	Unit '	Weight			
(TYPICAL)	18 lt	22.	67 Kg			
STORAGE	Shelf Life	12 months m	inimum at 2	5°C. 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 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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