Product Data Hempel's Tiger Xtra 71000



| Description: | HEMPEL'S TIGER XTRA 71000 is a high performance, conventional, erodible antifouling providing excellent protection all season. |
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| Recommended use: | As an antifouling for boats of glass fibre, wood, plywood and steel. Do not use on aluminium or other light alloy metals. Risk of corrosion in case of contact. For power and sailing boats. |
| Availability: | Part of European Yacht assortment. Local availability subject to confirmation. |
| PHYSICAL CONSTANTS: | |
| Shade nos/Colours: | 19990*/ Black. |
| Finish: | Semi-flat |
| Volume solids, %: | 51 ± 1 |
| Theoretical spreading rate: | 12.8 m²/l [513.3 sq.ft./US gallon] - 40 micron/1.6 mils |
| Flash point: | 33 °C [91.4 °F] |
| Specific gravity: | 1.7 kg/litre [14.5 lbs/US gallon] |
| Dry to touch: | 4 hour(s) 20°C/68°F 8 hour(s) 10°C/50°F |
| VOC content: | 422 g/l [3.5 lbs/US gallon] |
| Shelf life: | 5 years 25°C/77°F |
| | *other shades according to assortment list. The physical constants stated are nominal data according to the HEMPEL Group's approved formulas. |
| APPLICATION DETAILS: | |
| Application method: | Brush/Roller/Paint pad |
| Thinner (max.vol.): | HEMPEL'S THINNER 808 (No 3) 08081 (Brush/Roller/Paint pad): max. 5% |
| Cleaning of tools: | HEMPEL'S THINNER 808 (No 3) 08081 |
| Indicated film thickness, dry: | 40 micron [1.6 mils] |
| Indicated film thickness, wet: | 75 micron [3 mils] |
| Overcoat interval, min: | 4 hour(s) 20°C/68°F 8 hour(s) 10°C/50°F |
| Overcoat interval, max: | None |
| Safety: | Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Safety Data Sheets and follow all local or national safety regulations. |

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| SURFACE PREPARATION: | Preparation: Always ensure all surfaces are clean, oil free and dry. Clean the surface and possible oil and grease with a suitable detergent and sand with dry abrasive paper. Careful dust with fresh water. Uncoated surface: Prime prepared surface with HEMPEL'S LIGHT PRIMER 45551 and a tiecoat of HEMPEL'S UNDERWATER PRIMER 26030 whilst the surface is still tacky. Exis self-polishing or traditional antifouling: Remove loose matter and contaminants by high fresh water cleaning. Allow to dry. Existing old hard matrix antifouling or an unknown a High pressure fresh water clean, wet abrade, remove dust. Clean and dry the surface. If cor previous antifouling is poor, seal with 1 coat of HEMPEL'S UNDERWATER PRIMER 26030 | Ily remove pply a sting old pressure antifouling: ondition of 0. |
|------------------------------|--|--|
| | If previous antifouling is in general bad condition, it is recommended to remove previous co prime before applying antifouling. | ats and |
| PRODUCT APPLICATION: | Method: Apply 2 coats of the Antifouling paint at 40 µm dry film thickness each. Apply an a coat around the waterline and high wear areas. Add thinner to assist application if necessa Stir product well before use. Wear protective gloves/clothing and eye/face protection. | additional ry: max. 5%. |
| APPLICATION CONDITIONS : | The surface must be completely clean and dry at the time of application and its temperature above the dew point to avoid condensation. Do not apply in direct sunlight. In confined spa- adequate ventilation during application and drying. | |
| RECOMMENDED DETERGENT : | HEMPEL'S PRE-CLEAN 67602 | |
| PRECEDING COAT: | HEMPEL'S LIGHT PRIMER 45551, HEMPEL'S UNDERWATER PRIMER 26030 | |
| SUBSEQUENT COAT: REMARKS: | None. | |
| Colours/Colour stability: | Final colour develops after 1 week immersion in water. Length of service may have a certa on colour. The antifouling may obtain a copper-green tinge. There might be a slight difference in colour from batch to batch. Mix before painting. | in influence |
| Stirring: | This product contains heavy particles. Stir well before use. | |
| Film thicknesses/thinning: | Keep thinning to a minimum to ensure that correct film thickness is obtained. The amount of thinner depends on the application conditions: temperature, ventilation and substrate. | |
| Storage Conditions: | Exposure to air and temperature variances should be avoided. Avoid direct sunlight. Keep containers tightly sealed. Storage temperature: 5°C/41°F - 35°C/95°F. | |
| Launching: | Minimum: 24 hour(s) 20°C/68°F ; Maximum: 6 months | |
| Overcoating: | No maximum overcoat interval, but after prolonged exposure to polluted atmosphere, remo accumulated contamination by high pressure fresh water cleaning and allow to dry before a coat. If overcoating after prolonged exposure to polluted atmosphere, wash with fresh water to dry before painting. | applying next |
| Note: | Hempel's Tiger Xtra 71000 | |
| ISSUED BY: | HEMPEL A/S | 7100019990 |
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