

FOXALING-TR (OX-1001)

Conventional Anti Fouling

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| PRODUCT DESCRIPTION | A conventional anti fouling for tropical seawater | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RECOMMENDED USE | On vessels Operating in tropical seawater. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHARACTERISTICS | <ul style="list-style-type: none"> • Must not be exposed to the atmosphere for longer than 24 hours before flooded. • Provide protection against fouling for a period up to 18 months. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PHYSICAL DATA | <table border="0"> <tr> <td>Colour</td> <td>Red Brown</td> </tr> <tr> <td>Gloss level</td> <td>Semi Gloss</td> </tr> <tr> <td>Volume Solid</td> <td>Approx. 68%</td> </tr> <tr> <td>Dry Film Thickness</td> <td>75 microns per coat</td> </tr> <tr> <td>Number of Coat</td> <td>1</td> </tr> <tr> <td>Theoretical Coverage</td> <td>9 sq.m/ℓ for 75 microns</td> </tr> <tr> <td>VOC</td> <td>300 g/ℓ</td> </tr> <tr> <td>Flash Point</td> <td>30°C</td> </tr> <tr> <td>Shelf Life</td> <td>At least 12 months (cool and dry place)</td> </tr> <tr> <td>Pack Size</td> <td>20 Kgs</td> </tr> </table> | Colour | Red Brown | Gloss level | Semi Gloss | Volume Solid | Approx. 68% | Dry Film Thickness | 75 microns per coat | Number of Coat | 1 | Theoretical Coverage | 9 sq.m/ℓ for 75 microns | VOC | 300 g/ℓ | Flash Point | 30°C | Shelf Life | At least 12 months (cool and dry place) | Pack Size | 20 Kgs | | | | | | | | |
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| SURFACE PREPARATION | Prior to coating, previously coated surface must be dry, undamaged and free from all contaminants, including salt deposits. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATION DATA | <table border="0"> <tr> <td colspan="2">Application Methods</td> </tr> <tr> <td>Airless Spray</td> <td></td> </tr> <tr> <td> Nozzle Tip</td> <td>Approx. 0.50 mm (0.020 inch)</td> </tr> <tr> <td> Nozzle Pressure</td> <td>10 MPa (approx. 1400 psi)</td> </tr> <tr> <td>Brush or Roller</td> <td>May be used for small areas</td> </tr> <tr> <td>Mixing Ratio</td> <td>One component</td> </tr> <tr> <td>Thinner</td> <td>FOXANER 011</td> </tr> <tr> <td>Surface Temperature</td> <td>Should be 10°C – 49°C, at least 3°C above the dew point to prevent condensation</td> </tr> <tr> <td colspan="2">Drying Time</td> </tr> <tr> <td>Touch Dry</td> <td>1 hour at 25°C, 30 minutes at 32°C</td> </tr> <tr> <td>Over coating</td> <td></td> </tr> <tr> <td> Minimum</td> <td>6 hours at 25°C, 4 hours at 32°C</td> </tr> <tr> <td>Refloating</td> <td></td> </tr> <tr> <td> Minimum</td> <td>6 hours at 25°C, 4 hours at 32°C</td> </tr> </table> | Application Methods | | Airless Spray | | Nozzle Tip | Approx. 0.50 mm (0.020 inch) | Nozzle Pressure | 10 MPa (approx. 1400 psi) | Brush or Roller | May be used for small areas | Mixing Ratio | One component | Thinner | FOXANER 011 | Surface Temperature | Should be 10°C – 49°C, at least 3°C above the dew point to prevent condensation | Drying Time | | Touch Dry | 1 hour at 25°C, 30 minutes at 32°C | Over coating | | Minimum | 6 hours at 25°C, 4 hours at 32°C | Refloating | | Minimum | 6 hours at 25°C, 4 hours at 32°C |
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| SAFETY PRECAUTION | <p><i>Keep away from heat, spark and Open flames. Avoid breathing of vapour on skin and eye contact. Keep container closed and store in cool, ventilated area when not in use.</i></p> <p><i>Proper ventilation and protective measures must be provided during mixing, application and drying, to keep vapour concentration within safe limits and to protect against toxic hazard.</i></p> <p><i>Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building.</i></p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DISCLAIMER

The information in this product data sheet is given to the best of our knowledge based on laboratory testing and practical experience. If the product is used under condition beyond our control, we cannot guarantee anything but the quality of the products it self. The information in this product data sheet is liable for modification from time to time in the light of experience and our policy of continuous product development, and without further notice.

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