

## FOXAPOX LINING (OX-509)

### Polyamine Epoxy

<b>PRODUCT DESCRIPTION</b>	High solid polyamine cured epoxy lining.																																				
<b>RECOMMENDED USE</b>	Two components high solids epoxy for tank lining, interior of steel tanks, pipelines, hopper cars and splash zone.																																				
<b>CHARACTERISTICS</b>	<ul style="list-style-type: none"> <li>• Tank coating with good chemical resistance against a wide range of chemicals</li> <li>• Good immersion resistant to water, fuel and a wide range of chemicals.</li> <li>• Lining for contact with dry foods.</li> <li>• Resistant to salt and fresh water.</li> <li>• Highly abrasion and impact resistant.</li> </ul>																																				
<b>PHYSICAL DATA</b>	<table border="0"> <tr> <td><b>Colour</b></td> <td>Available On Request</td> </tr> <tr> <td><b>Gloss Level</b></td> <td>Satin</td> </tr> <tr> <td><b>Volume Solid</b></td> <td>Approx. 91%</td> </tr> <tr> <td><b>Dry Film Thickness</b></td> <td>125 microns per coat</td> </tr> <tr> <td><b>Number of Coat</b></td> <td>2</td> </tr> <tr> <td><b>Theoretical Coverage</b></td> <td>7.20 sq.m/ℓ for 125 microns</td> </tr> <tr> <td><b>Temperature Resistance</b></td> <td>Continuous : 95<sup>o</sup>C (dry), 50<sup>o</sup>C (wet)</td> </tr> <tr> <td><b>VOC</b></td> <td>108 g/ℓ</td> </tr> <tr> <td><b>Flash Point</b></td> <td>Base: 42<sup>o</sup>C      Hardener: 56<sup>o</sup>C</td> </tr> <tr> <td><b>Shelf Life</b></td> <td>At least 12 months</td> </tr> <tr> <td><b>Pack Size</b></td> <td>20 ltr</td> </tr> </table>	<b>Colour</b>	Available On Request	<b>Gloss Level</b>	Satin	<b>Volume Solid</b>	Approx. 91%	<b>Dry Film Thickness</b>	125 microns per coat	<b>Number of Coat</b>	2	<b>Theoretical Coverage</b>	7.20 sq.m/ℓ for 125 microns	<b>Temperature Resistance</b>	Continuous : 95 <sup>o</sup> C (dry), 50 <sup>o</sup> C (wet)	<b>VOC</b>	108 g/ℓ	<b>Flash Point</b>	Base: 42 <sup>o</sup> C      Hardener: 56 <sup>o</sup> C	<b>Shelf Life</b>	At least 12 months	<b>Pack Size</b>	20 ltr														
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<b>SURFACE PREPARATION</b>	<p><b>Steel</b>            Dry abrasive blast in accordance with ISO – Sa 2.5 or SSPC – SP 10 “Near White”. Blast to achieve a 25 – 50 microns anchor profile of as indicate with a Keane Tator Surface Profile Comparator.            Remove abrasive residue or dust from surface.</p>																																				
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<b>SAFETY PRECAUTION</b>	<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. 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. 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.*

**ISSUED: January 2009**