



REVONFLOOR OS RV 314

Epoxy Polyamide

PRODUCT DESCRIPTION	epoxy primer Oily surface polyamide.																																										
RECOMMENDED USE	Prepare floor repair For oily concrete sealer, primer & mid coat.																																										
CHARACTERISTICS	<ul style="list-style-type: none">• very tough high build epoxy coating with deep penetration into concrete with excellent.• blushing resistance and fast dry properties• Excellent adhesives to concrete, masonry, plasters and other building material.																																										
PHYSICAL DATA	<table><tr><td>Colour</td><td>Available On Request</td></tr><tr><td>Gloss Level</td><td>Flat</td></tr><tr><td>Volume Solid</td><td>Approx. 75%</td></tr><tr><td>Dry Film Thickness</td><td>100 – 150 microns per coat</td></tr><tr><td>Number of Coat</td><td>1 or 2</td></tr><tr><td>Theoretical Coverage</td><td>7.50 sq.m/l for 100 microns</td></tr><tr><td>Mixing Ratio</td><td>Base : Hardener = 3 : 1</td></tr><tr><td>Thinner</td><td>Not required</td></tr><tr><td>Pack Size</td><td>20 Kgs</td></tr><tr><td>Shelf Life</td><td>12 months</td></tr><tr><td>Pot Life</td><td>20 minutes at 32°C</td></tr><tr><td>Temperature Resistance</td><td>93°C (dry)</td></tr><tr><td>Flash Point</td><td>Base : 25°C Hardener : 48°C</td></tr><tr><td>Drying Time</td><td></td></tr><tr><td></td><td><table><thead><tr><th rowspan="2">Substrate Temperature</th><th rowspan="2">Touch dry</th><th rowspan="2">Hard dry</th><th colspan="2">To Top Coat</th></tr><tr><th>Minimum</th><th>Maximum</th></tr></thead><tbody><tr><td>30 °C</td><td>1 hours</td><td>3 hours</td><td>2 hours</td><td>Indefinite</td></tr></tbody></table></td></tr></table>	Colour	Available On Request	Gloss Level	Flat	Volume Solid	Approx. 75%	Dry Film Thickness	100 – 150 microns per coat	Number of Coat	1 or 2	Theoretical Coverage	7.50 sq.m/l for 100 microns	Mixing Ratio	Base : Hardener = 3 : 1	Thinner	Not required	Pack Size	20 Kgs	Shelf Life	12 months	Pot Life	20 minutes at 32°C	Temperature Resistance	93°C (dry)	Flash Point	Base : 25°C Hardener : 48°C	Drying Time			<table><thead><tr><th rowspan="2">Substrate Temperature</th><th rowspan="2">Touch dry</th><th rowspan="2">Hard dry</th><th colspan="2">To Top Coat</th></tr><tr><th>Minimum</th><th>Maximum</th></tr></thead><tbody><tr><td>30 °C</td><td>1 hours</td><td>3 hours</td><td>2 hours</td><td>Indefinite</td></tr></tbody></table>	Substrate Temperature	Touch dry	Hard dry	To Top Coat		Minimum	Maximum	30 °C	1 hours	3 hours	2 hours	Indefinite
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SURFACE PREPARATION	<p>All surfaces to be coated should be clean, dry and free from contamination.</p> <p>Concrete Allow 28 days for concrete to cure. Remove surface laitance by acid etching, abrasive or scrapping, apply direct.</p>																																										
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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. 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	<p><i>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</i></p>																																										



PRODUCT DATA SHEET

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.