



FREOPOX-Hydro-Hardener HE0120

Characteristics	<ul style="list-style-type: none"> ■ Hardener for epoxy coatings ■ Standard 														
Technical / Physical Data	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">■ Binder-Base</td> <td>Polyamine</td> </tr> <tr> <td>■ Colour</td> <td>Yellowish</td> </tr> <tr> <td>■ Viscosity</td> <td>8000-9000 mPa.s/ spindle 6 60 revolution/min.</td> </tr> <tr> <td>■ pH-Value</td> <td>8,7-9,7</td> </tr> <tr> <td>■ Density <small>calculated</small></td> <td>1,03-1,06 g/ml</td> </tr> <tr> <td>■ Solid Mass <small>calculated</small></td> <td>45-47 %</td> </tr> <tr> <td>■ Solid content in volume <small>calculated</small></td> <td>453-473 ml/kg</td> </tr> </table>	■ Binder-Base	Polyamine	■ Colour	Yellowish	■ Viscosity	8000-9000 mPa.s/ spindle 6 60 revolution/min.	■ pH-Value	8,7-9,7	■ Density <small>calculated</small>	1,03-1,06 g/ml	■ Solid Mass <small>calculated</small>	45-47 %	■ Solid content in volume <small>calculated</small>	453-473 ml/kg
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Processing and application	<ul style="list-style-type: none"> ■ Prior to use, stir well or mix components homogeneously (e.g. with fast mixer). To prevent skin formation, over-coat with water. ■ Processing conditions <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Room temperature</td> <td>18-25 °C</td> </tr> <tr> <td>Relative humidity</td> <td>40-60 %</td> </tr> </table> ■ Cleaning of equipment <p>Immediately with water - possibly with addition of 5-10 % by weight EFD cleaning agent 400916. Dried-on equipment with org. solvents, e.g. EFD thinner 400424.</p> ■ Health & Safety at Work guidelines <p>The standard personal safety precautions must be observed when handling painting materials. Detailed information about dangerous goods, safety data and recommendations concerning Health & Safety at Work and environmental protection can be found in the corresponding safety data sheet.</p> 	Room temperature	18-25 °C	Relative humidity	40-60 %										
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Resistance to storage	<ul style="list-style-type: none"> ■ Approx. 12 month in original packagings at an ambient temperature of 5 to 25 °C Protect from frost. Open packages are to be used within a short time <p>The minimum storage stability of each batch is stated on the product label. The material does not necessarily become unusable if stored for longer than this period. However, for quality assurance purposes, an inspection of these materials is essential to ensure that they are still suitable for the intended application.</p>														
Specific comments	<ul style="list-style-type: none"> ■ Test conditions <p>All information is based on a standard climate 23/50 DIN EN 23270. All information is based on our product knowledge and experience. We have no direct influence on the application itself. Please do not hesitate to contact us for further information.</p> <p>The information provided here contains reference values and does not constitute a specification.</p> 														