

Heubach formulation No. 00182

08/00

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy dispersion	Waterpoxy 1455, 56%	Cognis	42.30
Defoamer	Foamaster TCX	Cognis	0.90
Wetting agent	Hydropalat 5300	Cognis	0.10
	Water		10.50
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® ZMP	Heubach	5.40
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.90
Titanium dioxide	Kemira 650	Kemira	5.00
Calcium carbonate	Durcal 5	Omya	19.30
Magnesium aluminium silicate	Plastorit 0000	Luzenac	5.40
Carbon black	Printex 300	Degussa, today Evonik	0.05
Antisettling agent	Aerosil R 972	Degussa, today Evonik	0.05
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.20
<b>Grind with a bead mill, temperature &lt; 40 °C.</b>			<b>90.10</b>
<b>Component B</b>			
Curing agent	Waterpoxy 751, 60%	Cognis	9.90
<b>Add.</b>			
			<b>9.90</b>
<b>Mix components A and B thoroughly prior to use.</b>			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Solids in %			66.8
Vol.-% Anticorrosive pigment reg. pigment/filler			11.9

® = Registered trademark of Heubach GmbH. Our product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.