HEUCOPHOS® ZPA / HEUCORIN® RZ



in 2K Epoxy

ater based coatings	Heubach formulation No. 00181		Rev. Number: 01.01	08/0
Function	Product	Producer		PBW
Component A				
Curing agent	Waterpoxy® 751	BASF		12.00
Defoamer	Foamaster® TCX	BASF		0.50
Wetting and dispersing agent	Hydropalat® 5300	BASF		0.05
	Demi. water			6.15
Premix.				
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach		9.00
Corrosion inhibitor	HEUCORIN® RZ	Heubach		1.00
Talc/chlorite filler	LUZENAC 10M2	Imerys		5.50
Titanium dioxide	Ti-Pure™ R-960	The Chemours Company		4.50
Barium sulfate	BLANC FIXE micro®	Venator		11.00
Carbon black pigment	PRINTEX® 300	Orion Engineered Carbons		0.10
Flash rust inhibitor	CHE®-COAT-CI L8AF	C.H. Erbslöh		0.10
Flash rust inhibitor	CHE®-COAT-CI L8NF	C.H. Erbslöh		0.10
Grind with a bead mill.				
			=	50.00
Component B				
Epoxy dispersion	Waterpoxy® 1455	BASF		50.00
Add while stirring.				
			=	
				50.00
Mix components A and B the	proughly prior to use.			
			=	100.00
				100.00
Specifications				
Vol% Anticorrosive pigment reg. pigment/filler				32.5
Solids in %				66.9

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Our application information and any other information in this document as well as our product specifications are based on our current state of knowledge at the Revision Date mentioned in the respective document. 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 product 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.