HEUCOPHOS® ZPA



in Epoxy ester

Other water based coatings	King Industries formulation No. CI-110		Rev. Number: 01.01	10/01
Function	Product	Producer		PBW
Wetting and dispersing agent	NUOSPERSE® W-30	Elementis		2.90
Rheology modifier	TAFIGEL® PUR 55	MÜNZING		0.30
Titanium dioxide	Ti-Pure™ R-900	The Chemours Company		21.00
Defoamer	AGITAN® 295	MÜNZING		0.10
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach		8.60
	Demi. water			18.50
Grind.				
Epoxy ester	Rezimac® WR 73-7331	Polynt		35.00
Neutralizing agent	Ammonia			2.10
Add while stirring.				
Solvent	Isobutyl alcohol			1.80
Drier, accelerator and stabilizer	ACTIV-8®	R.T. Vanderbilt		0.10
Drier	5% Cobalt Hydro-Cure® II	Borchers		0.30
Drier	9% Manganese Hydro-Cure® III	Borchers		0.30
Premix and add to the grind.				
Corrosion inhibitor	NALZIN® FA 179	Elementis		0.30
	Demi. water			6.70
Corrosion inhibitor	NACORR®1754	King Industries		2.00
Add while stirring.				

100.00

Specifications	
PVC in %	26.0
Solids in %	56.8

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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.