HEUCOPHOS® ZAM-PLUS



in Acrylic dispersion

Water based coatings

5-08 ______ ____

100.00

Function	Product	Producer	PBW
Acrylic dispersion	Plextol® R 5530	Synthomer	17.25
Defoamer	BYK®-022	BYK-Chemie	0.10
	Demi. water		8.40
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	6.20
Calcium carbonate	SNOWCAL 60	Omya	9.30
Muscovite mica	MICA TF	Aspanger	1.75
Titanium dioxide	KRONOS® 2190	KRONOS	12.65
Neutralizing agent	Ammonia, 25%		0.30
	Demi. water		1.00
Substrate wetting agent	SURFYNOL® 104 E	Evonik	0.25
Grind 30 minutes with a b	bead mill.		
Acrylic dispersion	Plextol® R 5530	Synthomer	37.85
Solvent	Butyl diglycol		2.50
Coalescing agent	DAPRO® FX 510	Elementis	1.10
Defoamer	Foamaster® 8034	BASF	0.05
Rheology modifier	Rheovis® PU 1280	BASF	0.10
Rheology modifier	RHEOLATE® 244	Elementis	0.20
Corrosion inhibitor	NALZIN® FA 179	Elementis	1.00

Adjust pH 8.2 - 8.5 with ammonia, 25%.	
Specifications	
Vol% Anticorrosive pigment reg. pigment/filler	19.0
PVC in %	25.8
CPVC in %	64.5
PVC / CPVC	0.4

Gf-WB06_026-01_01A

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.