HEUCOPHOS® ZAM-PLUS



in 1K Epoxy dispersion

Other water based coatings Heubach formulation No. 792-06 Rev. Number: 01.01 02/10

Function	Product	Producer	PBW
	Demi. water		11.00
Dispersing agent	ADDITOL® XW 6545	Allnex	2.90
Defoamer	ADDITOL® VXW 6211	Allnex	0.30
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	4.90
Aluminium silicate	ASP® 600	BASF	4.60
Nepheline syenite	Minex® 10	Sibelco	4.60
Magnesium silicate	FINNTALC M15	Elementis	4.60
Titanium dioxide	KRONOS® 2190	KRONOS	4.50
Carbon black pigment	Lamp black® 101	Orion Engineered Carbons	0.10
Grind with a bead mill.	<u> </u>		,
Solvent	Butyl glycol		1.00
Defoamer	ADDITOL® VXW 6211	Allnex	0.10
Epoxy dispersion	BECKOPOX™ EM 2120w/45WA	Allnex	60.90
Rheology modifier	ACRYSOL™ RM-8W, 50% in demi. water	Dow	0.50

100.00

Specifications		
Vol% Anticorrosive pigment reg. pigment/filler		
PVC in %	23.5	
PVC / CPVC	0.4	
Solids in %	50.7	

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