HEUCOPHOS® CMP



in Acrylic dispersion

Water based coatings	Heubach formulation No. 865-10	Rev. Number: 01.02	l 11/17
Function	Product	Producer	PBW
	Demi. water		10.60
Wetting and dispersing agent	EDAPLAN® 490	MÜNZING	1.75
Neutralizing agent	AMP-90™	ANGUS Chemie	0.05
Defoamer	BYK®-024	BYK-Chemie	0.15
Premix.			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	3.50
Calcium carbonate	CALCILIT SUPER G	Alpha Calcit	4.65
Titanium dioxide	KRONOS® 2190	KRONOS	11.00
Grind with a bead mill.			
Acrylic dispersion	ALBERDINGK® AC 2435	Alberdingk Boley	58.05
Defoamer	BYK®-024	BYK-Chemie	0.30
Surfactant	BYK®-349	BYK-Chemie	0.15
	Demi. water		2.15
Neutralizing agent	AMP-90™	ANGUS Chemie	0.30
Corrosion inhibitor	ASCONIUM® -142DA	ASCOTEC	2.85
Coalescing agent	Eastman Optifilm™ Enhancer 300	Eastman Chemical	2.20
Flash rust inhibitor	ASCOTRAN® H10	ASCOTEC	1.15
Rheology modifier	TAFIGEL® PUR 45	MÜNZING	1.15
Add while stirring.			

100.00

Adjust pH 9.1 - 9.3 with AMP 90.	
Specifications	
Vol% Anticorrosive pigment reg. pigment/filler	
PVC in %	19.8
PVC / CPVC	0.4
Solids in %	52.8

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