## **HEUCOPHOS® CMP**



## in Styrene acrylic dispersion

Water based coatings	Heubach formulation No. 755-15	Rev. Number: 01.01 07/14

Function	Product	Producer	PBW
	Demi. water		9.10
Wetting and dispersing agent	NUOSPERSE® W-30	Elementis	1.60
Solvent	Butyl glycol		6.00
Corrosion inhibitor	NALZIN® FA 379	Elementis	0.65
Styrene acrylic dispersion	NeoCryl® XK-87	DSM Coating Resins	19.85
Premix.			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	7.00
Magnesium silicate	Microtalc™ IT Extra	Elementis	6.00
Titanium dioxide	KRONOS® 2190	KRONOS	9.00
Carbon black pigm. preparation	Hostatint® Black GR 30	Clariant	1.35
Grind to a fineness of < 20 n	nicrons, temperature < 40 °C.		
Letdown:			
Styrene acrylic dispersion	NeoCryl® XK-87	DSM Coating Resins	36.00

Letdown:				
Styrene acrylic dispersion	NeoCryl® XK-87	DSM Coating Resins	36.00	
Coalescing agent	Eastman Texanol™	Eastman Chemical	2.30	
Corrosion inhibitor	NACORR® 1652	King Industries	0.65	
Defoamer	Drewplus™ TS-4380	Ashland	0.40	
Rheology modifier	VISCOATEX™ 46	Coatex	0.10	

100.00

Adjust pH 8.0 - 8.3 with ammonia, 25%.				
Specifications				
Vol% Anticorrosive pigment reg. pigment/filler	36.5			
PVC in %	21.9			
PVC / CPVC	0.5			
Solids in %	50.5			

Gf-WB06\_038-01\_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.