## **HEUCOPHOS® ZMP**



## in Acrylic emulsion

Water based coatings	Heubach formulation No. 15422	Rev. Number: 01.01	. 11/15
Function	Product	Producer	PBW
	Demi. water		12.05
Neutralizing agent	Ammonia, 28%		0.30
Dispersing agent	OROTAN™ 165 Dispersant	Dow	1.10
Defoamer	Drewplus™ L-493	Ashland	0.10
Solvent	Ethylene glycol monobutyl ether		3.85
Plasticizer	Dibutyl phthalate		0.70
Anticorrosive pigment	HEUCOPHOS® ZMP	Heubach	10.70
Calcium/Magnesium silicate	Nytal® 400	R.T. Vanderbilt	5.75
Titanium dioxide	Ti-Pure™ R-706	The Chemours Company	8.80
	Demi. water		2.30
Grind with a bead mill.			
	Demi. water		2.30
Rheology modifier	BENTONE® LT	Elementis	0.10
	Demi. water		1.15
Acrylic emulsion	MAINCOTE™ PR-71 Emulsion	Dow	47.45
Neutralizing agent	Ammonia, 28%		0.20
Premix and add while stirring	].		
Solvent	Ethyl alcohol		1.80
Flash rust inhibitor	Sodium nitrite, 15% in demi. water		0.85
Rheology modifier	ACRYSOL™ RM-8	Dow	0.40
Defoamer	Drewplus™ L-493	Ashland	0.10
Add while stirring.			

100.00

Specifications			
Vol% Anticorrosive pigment reg. pigment/filler			
PVC in %	24.7		

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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.