## **HEUCOPHOS® ZPA / HEUCOPHOS® CAPP**



## in 2K Polyurethane Water based coatings

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Function	Product	Producer	PBW	
Component A				
Acrylic resin	MACRYNAL® VSM 6299W/42WA	Allnex	40.30	
Defoaming and wetting agent	EnviroGem® AD01	Evonik	0.75	
Wetting and dispersing agent	NUOSPERSE® W-28	Elementis	1.65	
Defoamer	BYK®-011	BYK-Chemie	1.45	
Flash rust inhibitor	CHE®-COAT-CI L8AF	C.H. Erbslöh	0.20	
Flash rust inhibitor	CHE®-COAT-CI L8NF	C.H. Erbslöh	0.20	
Premix.				
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	5.35	
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach	5.30	
Calcium carbonate	Omyacarb® 1T	Omya	17.60	
Calcium carbonate	CALCILIT SUPER G	Alpha Calcit	3.80	
Magnesium silicate	FINNTALC M05N	Elementis	3.80	
Titanium dioxide	KRONOS® 2310	KRONOS	4.55	
	Demi. water		2.55	
Grind to a fineness of app	. 20 microns.			
			87.50	
Component B				
Curing agent	Desmodur® N 3900	Covestro	10.10	
Glycol ether	PROGLYDE™ DMM	Dow	2.40	
Premix and add while stirr	ring.			
			12.50	
Mix components A and B t	thoroughly prior to use.			
			100.00	
			100.00	
Specifications				
		Vol% Anticorrosive pigment reg. pigment/filler		
Vol% Anticorrosive pigm	nent reg. pigment/filler		25.0	
	nent reg. pigment/filler		37.0	
Vol% Anticorrosive pigm PVC in % PVC / CPVC	nent reg. pigment/filler			

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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.