## **HEUCOPHOS® ZAM-PLUS**



## in 2K Epoxy

Water based coatings	Heubach formulation No. 883-03		Rev. Number: 01.01	10/18
Function	Product	Producer		PBW
Component A				
	Demi. water			7.05
Wetting and dispersing agent	ADDITOL® VXW 6208/60	Allnex		2.40
Defoamer	ADDITOL® VXW 6393	Allnex		0.20
Premix.			· · · · · · · · · · · · · · · · · · ·	
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach		4.95
Iron oxide yellow pigment	BAYFERROX® 3920	LANXESS		0.35
Titanium dioxide	KRONOS® 2190	KRONOS		14.15
Barium sulfate	EWO	Sachtleben Minerals		12.15
Iron oxide black pigment	BAYFERROX® 306	LANXESS		0.80
Grind with a bead mill.				
Coalescing agent	Eastman Texanol™	Eastman Chemical		0.50
Defoamer	ADDITOL® VXW 6393	Allnex		0.20
Levelling and wetting agent	ADDITOL® VXW 6503 N	Allnex		0.20
Rheology modifier	ADDITOL® VXW 6388	Allnex		0.40
Flash rust inhibitor	CHE®-COAT-CI L8AF	C.H. Erbslöh		0.35
Flash rust inhibitor	CHE®-COAT-CI L8NF	C.H. Erbslöh		0.35
Curing agent	BECKOCURE® EH 2100w/44WA	Allnex		16.65
Add while stirring.				
			:	
				60.70
Component B				
Epoxy dispersion	BECKOPOX® EP 387w/52WA	Allnex		39.30
Add while stirring.				
			:	
				39.30

Mix components A and B thoroughly prior to use.

100.00

Specifications				
Vol% Anticorrosive pigment reg. pigment/filler	18.0			
PVC in %	25.0			
PVC / CPVC	0.4			
Solids in %	68.9			
Crosslinking in %	75.0			

## Gf-WB02\_027-01\_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.