## **HEUCOPHOS® ZPO**



## in Alkyd emulsion

Water based coatings Heubach formulation No. 173-03 Rev. Number: 01.01 04/95

Function	Product	Producer	PBW
	Demi. water		19.60
Dispersing agent	OROTAN™ 731 DP Dispersant	Dow	2.50
Surfactant	TRITON™ CF-10 Surfactant	Dow	0.40
Rheology modifier	ACRYSOL™ RM-8W, 14% in demi. water	Dow	1.50
Defoamer	AGITAN® 295	MÜNZING	0.10
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	6.10
Magnesium silicate	FINNTALC M05N	Elementis	7.10
Muscovite mica	Micro Mica™ W1	Omya	4.70
Iron oxide black pigment	BAYFERROX® 318 M	LANXESS	4.70
Grind with a bead mill.			
Medium oil alkyd emulsion	Uradil™ AZ554 Z-50	DSM Coating Resins	50.90
Defoamer	AGITAN® 295	MÜNZING	0.10
Drier	SOLAPLEX® WEB Cobalt 8%	Venator	0.50
Corrosion inhibitor	NALZIN® FA 179	Elementis	0.30
Rheology modifier	RHEOLATE® FX 1010, 50% demi. water	Elementis	1.50

100.00

Specifications		
Vol% Anticorrosive pigment reg. pigment/filler		
PVC in %	22.2	
PVC / CPVC	0.5	
Solids in %	50.7	

Gf-WB01\_001-01\_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.