

HEUCOPHOS[®] ZPA / HEUCOPHOS[®] CAPP

in 2-part polyurethane



Water based

Heubach formulation No. 376-20

01/06

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Polyacrylic dispersion	Bayhydrol A 145, 45%	Bayer	41.95
Wetting agent	EnviroGem AD 01	Air Products	0.75
Wetting agent	Borchi Gen SN95	Borchers	1.65
Defoamer	Byk-011	Byk-Chemie	1.50
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.45
Calcium carbonate	Omyacarb 1T	Omya	17.75
Calcium carbonate	Calcigloss X-OM	Omya	3.85
Anticorrosive pigment	HEUCOPHOS [®] ZPA	Heubach	5.40
Anticorrosive pigment	HEUCOPHOS [®] CAPP	Heubach	5.40
Magnesium silicate	Micro-Talc A.T.1	Mondo Minerals	3.85
Titanium dioxide	Tronox R-KB-4	Kerr-McGee	4.60
	Demi. water		1.00
Grind with a bead mill, fineness of grind app. 20 microns.			
Levelling agent	Byk-380N	Byk-Chemie	0.50
Add while mixing.			
			88.65
Component B			
Curing agent	Desmodur XP 2410	Bayer	9.10
Solvent	Butoxyl		2.25
Mix.			
			11.35
Mix components A and B thoroughly prior to use.			
			100.00
Add water to obtain processing viscosity.			

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SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler	25.0
PVC in %	36.0
PVC / CPVC	0.6
Solids in %	69.0

* = Registered trademark of Heubach GmbH. Our product specific and application information are based upon our current knowledge. 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 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.