

Heubach formulation No. 448-10

04/17

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy dispersion	Araldite GY 776, 100%	Huntsman	8.26
Glycol ether	Dowanol PPH	Dow	2.11
Wetting agent	Efka-3580	BASF	0.19
Defoamer	Byk-011	Byk-Chemie	0.31
	Demi. water		14.02
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	8.20
Titanium dioxide	Ti-Pure R-960	DuPont	7.70
Calcium metasilicate	Tremin 283-600 EST	HPF, Quarzwerke	7.53
Barium sulphate	Albaryt	Sachtleben	5.05
Mica	Mica S	Aspanger	0.55
<b>Grind with a bead mill.</b>			
Adhesion promoter	CoatOSil 1770 Silane	Momentive	0.54
	Demi. water		9.39
Epoxy dispersion	Araldite GY 776, 100%	Huntsman	4.07
Flash-rust inhibitor	Raybo 80	Raybo Products	0.13
			<b>68.05</b>
<b>Component B</b>			
Curing agent	Aradur 3986	Huntsman	27.43
	Demi. water		4.52
			<b>31.95</b>
<b>Premix.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			29.9

# HEUCOPHOS<sup>®</sup> ZCP-PLUS

In epoxy dispersion



Water based

Heubach formulation No. 448-10

04/17

## SPECIFICATIONS

PVC in %	29.8
PVC / CPVC	0.5
Solids in %	69.3

\* = 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.