

Heubach formulation No. 448-06

06/07

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy dispersion	Araldite GY 776 CH	Huntsman	8.35
Glycol ether	Dowanol PPH	CG Chemikalien	2.10
Defoamer	Efka-3580	Ciba	0.20
Defoamer	Byk-011	Byk-Chemie	0.30
	Water		14.05
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach	7.15
Titanium dioxide	Ti-Pure Rutile R-960	DuPont	8.00
Calcium metasilicate	Tremin 283-600 EST	Quarzwerke	7.80
Barium sulphate	Albaryt	Sachtleben	5.25
Mica	Mica S	Aspanger	0.55
<b>Grind with a bead mill, temperature &lt; 40 °C.</b>			
Adhesion promoter	CoatOSil 1770 Silane	Crompton	0.55
	Water		9.40
Epoxy dispersion	Araldite GY 776 CH	Huntsman	4.10
<b>Add while mixing.</b>			<b>67.80</b>
<b>Component B</b>			
Curing agent	Aradur 3986 BD	Huntsman	27.70
	Water		4.50
<b>Add.</b>			<b>32.20</b>
<b>Mix components A and B thoroughly prior to use.</b>			<b>100.00</b>

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## SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler	29.9
PVC in %	30.3
PVC / CPVC	0.5

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