

Heubach formulation No. 685-03

10/12

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy	Araldite GZ 7071, 75% in xylene	Huntsman	20.90
Solvent	Cyclohexane		6.60
Solvent	n-Butyl alcohol		7.80
Aromatic hydrocarbon	Xylene		9.30
Antisettling agent	Aerosil R 972	Evonik	0.40
Rheology modifier	Thixatrol ST	Elementis	0.20
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	6.90
Barium sulphate	EWO	Sachtleben	8.20
Titanium dioxide	Kronos 2056	Kronos	20.60
Iron oxide black	Bayferrox 318 M	Lanxess	0.10
Magnesium silicate	Finntalc M05	Mondo Minerals	7.80
			<b>88.80</b>
<b>Grind with a bead mill.</b>			
<b>Component B</b>			
Curing agent	Aradur 115, 70% in xylene	Huntsman	11.20
<b>Mix.</b>			
			<b>11.20</b>
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			18.5
PVC in %			36.5
PVC / CPVC			0.7
Solids in %			67.7

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