

Heubach formulation No. 314-03

05/04

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy	Araldite GZ 7071, 75% in xylene	Vantico, today Huntsman	21.00
Solvent	Cyclohexanone		6.55
Solvent	n-Butyl alcohol		7.85
Aromatic hydrocarbon	Xylene		9.35
Antisettling agent	Aerosil R 972	Degussa, today Evonik	0.45
Rheology modifier	Thixatrol ST	Elementis	0.15
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	6.80
Barium sulphate	EWO	Sachtleben	8.10
Titanium dioxide	Kronos 2056	Kronos	20.30
Iron oxide black	Bayferrox 318 M	Bayer	0.10
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	8.10
<b>Grind with a bead mill.</b>			
			<b>88.75</b>
<b>Component B</b>			
Curing agent	Aradur 115, 70% in xylene	Vantico, today Huntsman	11.25
<b>Add.</b>			
			<b>11.25</b>
<b>Mix components A and B thoroughly prior to use.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
PVC / CPVC			0.7
PVC in %			36.1
Solids in %			67.6
Vol.-% Anticorrosive pigment reg. pigment/filler			18.5

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