

Heubach formulation No. 314-04

10/03

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy	Araldite GZ 7071, 75% in xylene	Vantico, today Huntsman	19.95
Solvent	Cyclohexanone		6.55
Aromatic hydrocarbon	Xylene		9.35
Solvent	N-Butyl alcohol		7.80
Antisettling agent	Aerosil R 972	Degussa, today Evonik	0.40
Rheology modifier	Thixatrol ST	Elementis	0.15
Titanium dioxide	Kronos 2056	Kronos	20.50
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	8.20
Iron oxide black	Bayferrox 318 M	Bayer	0.10
Barium sulphate	EWO	Sachtleben	8.20
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	8.10
<b>Grind with a bead mill.</b>			
			<b>89.30</b>
<b>Component B</b>			
Curing agent	Aradur 115, 70% in xylene	Vantico, today Huntsman	10.70
<b>Add.</b>			
			<b>10.70</b>
<b>Mix components A and B thoroughly prior to use.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
PVC in %			37.5
PVC / CPVC			0.7
Solids in %			68.0
Vol.-% Anticorrosive pigment reg. pigment/filler			18.5

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