

Heubach formulation No. 02224

02/02

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy	Araldite GT 6071, 60% in Xylene	Vantico, today Huntsman	18.40
Aromatic hydrocarbon	Xylene		9.25
Wetting agent	Lipotin 100 J	Lucas Meyer	0.25
Solvent	Methoxypropyl acetate		3.10
Premix.			
Anticorrosive pigment	HEUCOPHOS® SRPP	Heubach	15.40
Titanium dioxide	Kemira 650	Kemira	3.40
Barium sulphate	Albaryt	Sachtleben	4.95
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	7.60
Iron oxide yellow	Bayferrox 3920	Bayer	4.60
Iron oxide red	Bayferrox 130 M	Bayer	0.10
Rheology modifier	Bentone SD-1	Elementis	0.10
Grind with a bead mill.			
Epoxy	Araldite GT 6071, 60% in Xylene	Vantico, today Huntsman	9.20
Solvent	Methoxypropyl acetate		4.30
Add while mixing.			
			80.65
Component B			
Curing agent	Aradur 3776XW55	Vantico, today Huntsman	11.00
Solvent	N-Butyl alcohol		1.20
Solvent	N-Propyl alcohol		1.35
Solvent	Solvesso 100	Exxon	2.90
Glycol ether	Dowanol PM	Dow	2.90
Mix.			

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FUNCTION	PRODUCT	PRODUCER	PBW
			19.35
Mix components A and B thoroughly prior to use.			
			100.00
SPECIFICATIONS			
PVC in %			41.5
PVC / CPVC			0.8
Solids in %			59.0
Vol.-% Anticorrosive pigment reg. pigment/filler			47.0

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