

Heubach formulation No. 313-07

05/16

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy dispersion	EPI-REZ Resin 6520-WH-53	Hexion	25.25
Glycol ether	Dowanol PPH	Dow	2.68
Defoamer	Efka-2526	BASF	0.25
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	9.53
Titanium dioxide	Ti-Pure R-960	DuPont	9.26
Calcium silicate	Casiflux G38	Sibelco	9.22
Barium sulphate	Blanc fixe N	Solvay	5.79
Mica	Mica S	Aspanger	0.66
Grind with a bead mill.			
Epoxy dispersion	EPI-REZ Resin 6520-WH-53	Hexion	12.45
Adhesion promoter	CoatOSil 1770 Silane	Momentive	0.72
	Demi. water		8.88
Add.			84.69
Component B			
Curing agent	EPIKURE Curing Agent 6870-W-53	Hexion	15.14
Flash-rust inhibitor	Raybo 60	Raybo Products	0.17
			15.31
			100.00
Mix components A and B thoroughly prior to use.			
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			29.9
PVC in %			30.4
PVC / CPVC			0.5

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Solids in %

63.4

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