

Heubach formulation No. 828-03

01/19

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy dispersion	EPI-REZ 6520-WH-53	Hexion	32.60
Glycol ether	Dowanol PPH	Dow	2.60
Defoamer	FoamStar ED 2526	BASF	0.25
Premix.			
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach	7.75
Titanium dioxide	Ti-Pure R-960	DuPont	8.00
Calcium metasilicate	Tremin 283-600 EST	HPF, Quarzwerke	7.90
Barium sulphate	Albawhite 80	Sachtleben	5.40
Muscovite	Mica SG	Aspanger	0.55
Grind with a bead mill.			
Epoxy dispersion	EPI-REZ 6520-WH-53	Hexion	8.65
Adhesion promoter	A-1871	Momentive	0.75
	Demi. water		14.50
Add.			
			88.95
Component B			
Curing agent	EPI-CURE 6870-W-53	Hexion	10.95
Flash-rust inhibitor	Raybo 80	Raybo Products	0.10
			11.05
			100.00
Mix components A and B thoroughly prior to use.			
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			30.8
PVC in %			28.0

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PVC / CPVC	0.5
Solids in %	57.3
Crosslinking in %	64.3