

Heubach formulation No. 956-05

03/20

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy dispersion	EPI-REZ 7520-WD-52	Hexion	31.75
Glycol ether	Dowanol PPh	Dow	2.80
Defoamer	FoamStar ED 2526	BASF	0.30
Premix.			
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach	8.00
Titanium dioxide	Ti-Pure R-960	Chemours	8.90
Calcium metasilicate	Tremin 283-600 EST	HPF, Quarzwerke	8.70
Barium sulphate	Albawhite 80	SACHTLEBEN MINERALS	6.00
Muscovite	Mica SG	Aspanger	0.60
Grind with a bead mill.			
Epoxy dispersion	EPI-REZ 7520-WD-52	Hexion	12.55
Adhesion promoter	CoatOSil MP 200	Momentive	0.80
Flash-rust inhibitor	HEUCOFLASH™ LQ1	Heubach	0.75
	Demi. water		7.30
Add.			
			88.45
Component B			
Curing agent	EPI-CURE DPC 6870-W-53	Hexion	11.55
			11.55
Mix components A and B thoroughly prior to use.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			30.8
PVC in %			28.6

SPECIFICATIONS

PVC / CPVC	0.5
Solids in %	61.4
Crosslinking in %	60.0