

## in 2K Epoxy

Water based coatings

Heubach formulation No. 827-06

Rev. Number: 01.01

08/16

Function	Product	Producer	PBW
<b>Component A</b>			
Epoxy dispersion	EPI-REZ™ Resin 7520-WD-52	Hexion	35.00
Glycol ether	DOWANOL™ PPh	Dow	2.80
Defoamer	FoamStar® ED 2526	BASF	0.25
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	9.20
Muscovite mica	MICA SG	Aspanger	0.60
Wollastonite	TREMINT® 283-600 EST	HPF The Mineral Engineers	8.40
Titanium dioxide	Ti-Pure™ R-960	The Chemours Company	8.60
Barium sulfate	Albawhite 80	Sachtleben Minerals	5.70
<b>Grind with a bead mill.</b>			
Epoxy dispersion	EPI-REZ™ Resin 7520-WD-52	Hexion	9.30
Adhesion promoter	CoatOSil™ MP 200	Momentive	0.80
	Demi. water		7.65
<b>Add while stirring.</b>			
			88.30
<b>Component B</b>			
Curing agent	EPIKURE™ Curing Agent 6870-W-53	Hexion	11.60
Flash rust inhibitor	RAYBO 80 NoRust	Raybo Chemical	0.10
<b>Add while stirring.</b>			
			11.70
<b>Mix components A and B thoroughly prior to use.</b>			
			100.00
<b>Specifications</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			31.0
PVC in %			27.8
PVC / CPVC			0.5
Solids in %			61.8

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