

Resolution formulation No. 1731 / today Hexion

10/04

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy dispersion	EPI-REZ DPW 6520	Resolution, today Hexion	26.85
Glycol ether	Dowanol PPH	Dow	2.70
Defoamer	Efka-2526	Efka, today Ciba	0.25
Titanium dioxide	Ti-Pure Rutile R-960	DuPont	8.85
Calcium metasilicate	Tremin 283-600 EST	Quarzwerte	8.70
Barium sulphate	Albaryt	Sachtleben	5.90
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach	8.25
Mica	Mica S	Aspanger	0.65
Grind with a bead mill.			
Epoxy dispersion	EPI-REZ DPW 6520	Resolution, today Hexion	13.25
Adhesion promoter	CoatOSil 1770 Silane	Crompton	0.75
	Water		8.95
Add while mixing.			
			85.10
Component B			
Curing agent	EPI-CURE DPC 6870	Resolution, today Hexion	14.80
Flash-rust inhibitor	Raybo 60 or Raybo 80	Raybo Products	0.10
Add.			
			14.90
Mix components A and B thoroughly prior to use.			
			100.00
SPECIFICATIONS			
PVC in %			28.1

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