

Heubach formulation No. 00177

08/00

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy	D.E.R. 331, 100%	Dow	16.10
Epoxy	Epon Resin 872, 100%	Shell, today Hexion	5.35
Wetting agent	Prox E 141		0.90
Dispersing agent	Disperbyk-190	Byk-Chemie	1.35
Wetting agent	Surfynol DF-62	Air Products	0.35
Solvent	Benzyl alcohol		3.05
Glycol ether	Dowanol PnB	Dow	3.40
Glycol ether	Dowanol PM	Dow	5.15
Premix.			
Aluminium silicate	Micro-Mica W1	Mondo Minerals	2.35
Iron oxide red	Bayferrox 222 FM	Bayer	6.75
Magnesium silicate	LVT 400	Speciality Minerals	8.00
Calcium metasilicate	10 ES Wollastocoat	Nyco Minerals	8.45
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	11.00
Silica alumina ceramic	Zeeosphere G-400	3M	13.00
PU-thickener	Acrysol RM-8 W	Rohm and Haas	1.20
Grind.			86.40
Component B			
Curing agent	Anquamine 456, 65%	Air Products	12.75
	Water		0.85
Mix.			13.60
Mix components A and B thoroughly prior to use.			

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			100.00
SPECIFICATIONS			
PVC in %			39.1
Solids in %			80.4
Vol.-% Anticorrosive pigment reg. pigment/filler			21.0

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