

Heubach formulation No. 00180

08/00

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy	Epi-Rez WD-510, 100%	Shell, today Hexion	22.40
	Water		13.60
Dispersing agent	Disperbyk-190	Byk-Chemie	2.10
Defoamer	Dee Fo PI-4	Ultra Additives	0.25
Solvent	Benzyl alcohol		3.60
Premix.			
Iron oxide red	Bayferrox 222 FM	Bayer	8.40
Magnesium silicate	LVT 400	Speciality Minerals	3.75
Calcium metasilicate	10 ES Wollastocoat	Nyco Minerals	10.90
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	6.50
Silica alumina ceramic	Zeeosphere G-400	3M	9.20
Grind.			
	Water		4.20
Add while mixing.			
			84.90
Component B			
Curing agent	Anquamine 456, 65%	Air Products	15.10
			15.10
Mix components A and B thoroughly prior to use.			
			100.00
SPECIFICATIONS			
PVC in %			30.9
Solids in %			72.1
Vol.-% Anticorrosive pigment reg. pigment/filler			16.5

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