

Heubach formulation No. 882-02

10/18

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Epoxy dispersion	BECKOPOX EP 387w/52WA	Allnex	48.15
	Demi. water		6.10
Wetting and dispersing agent	Additol VXW 6208/60	Allnex	2.05
Defoamer	Additol VXW 6393	Allnex	0.20
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	3.95
Iron oxide yellow	Bayferrox 3920	Lanxess	0.40
Iron oxide black	Bayferrox 306	Lanxess	0.80
Titanium dioxide	Kronos 2190	Kronos	14.35
Barium sulphate	EWO	Deutsche Baryt-Industrie	12.30
Grind with a bead mill.			
Defoamer	Additol VXW 6393	Allnex	0.20
Ester alcohol	Texanol	Eastman	0.45
Thickener	Additol VXW 6388	Allnex	0.35
Levelling and wetting agent	Additol VXW 6503N	Allnex	0.20
			89.50
Component B			
Curing agent	BECKOPOX EH 613w/80WA	Allnex	5.25
	Demi. water		5.25
			10.50
			100.00
Mix components A and B thoroughly prior to use.			
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			17.7

SPECIFICATIONS

PVC in %	24.2
PVC / CPVC	0.4
Solids in %	62.9
Crosslinking in %	75.0