

Heubach formulation No. 536-07

01/10

FUNCTION	PRODUCT	PRODUCER	PBW
Poly(meth)acrylate	Degalan LP 65/11, 50%	Evonik	17.75
Wetting and Dispersing agent	Tego Dispers 655	Tego Chemie	0.30
Wetting and Dispersing agent	Texaphor 963	Cognis	0.20
Plasticizer	Displast TM 7-9/ST	Polynt	2.65
Solvent	Solvesso 100	Exxon	2.65
Mix.			
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	10.50
Magnesium aluminium silicate	Plastorit M	Luzenac	5.40
Calcium metasilicate	Tremin 283-400	Quarzwerte	8.60
Calcium carbonate	Socal U1S2	Solvay	1.65
Calcium carbonate	Omycarb 6-AL	Omya	7.90
Iron oxide black	Bayferrox 318 M	Lanxess	10.25
Rheology modifier	Bentone SD-2	Elementis	0.05
Solvent	Solvesso 100	Exxon	2.50
Grind.			
Epoxy	Epikote 828, 100%	Resolution	1.60
Solvent	Solvesso 100	Exxon	0.50
Premix and add to the grind.			
Poly(meth)acrylate	Degalan LP 65/11, 50%	Evonik	24.85
Solvent	Solvesso 100	Exxon	2.65
Add.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			24.0
PVC / CPVC			0.7

SPECIFICATIONS

CPVC	57.0
PVC in %	39.9