

Heubach formulation No. 578-05

02/19

FUNCTION	PRODUCT	PRODUCER	PBW
Acrylic	DEGALAN LP 65/11, 50% in Solvesso 100	Evonik Industries	18.10
Solve and premix.			
Wetting and Dispersing agent	TEGO Dispers 655	Evonik Resource Efficiency	0.30
Dispersing agent	Texaphor 963	BASF	0.20
Plasticizer	DISPLAST TM 7-9/ST	Polynt	2.65
Solvent	Solvesso 100	Exxon	2.65
Add while stirring.			
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	10.15
Corrosion inhibitor	HEUCORIN® RZ	Heubach	1.10
Mica/Quartz/Chlorite	Plastorit Micro	Imerys	5.10
Calcium metasilicate	TREMIN 283-400 AST	Quarzwerke	8.20
Calcium carbonate	SOCAL U1S2	Solvay	1.50
Calcium carbonate	OMYACARB 6-AL	Omya	7.55
Iron oxide black	BAYFERROX 318 M	Lanxess	9.80
Solvent	Solvesso 100	Exxon	2.50
Rheology modifier	BENTONE SD-2	Elementis	0.05
Grind with a bead mill.			
Epoxy	EPIKOTE Resin 828	Hexion	1.65
Solvent	Solvesso 100	Exxon	0.50
Solve. Premix. Add.			
Acrylic	DEGALAN LP 65/11, 50% in Solvesso 100	Evonik Industries	25.35
Solve. Premix. Add.			
Solvent	Solvesso 100	Exxon	2.65
Add while stirring.			
			100.00

SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler	24.0
PVC in %	38.4
PVC / CPVC	0.7
Solids in %	65.2