

Heubach formulation No. 376-02

01/06

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Polyacrylic dispersion	Bayhydrol A 145, 45%	Bayer	41.95
Wetting agent	EnviroGem AD 01	Air Products	0.75
Wetting agent	Borchi Gen SN95	Borchers	1.65
Defoamer	Byk-011	Byk-Chemie	1.50
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.45
Calcium carbonate	Omyacarb 1T-AV	Omya	17.75
Calcium carbonate	Calcigloss X-OM	Omya	3.85
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	10.80
Magnesium silicate	Micro-Talc A.T.1	Mondo Minerals	3.85
Titanium dioxide	Tronox R-KB-4	Kerr-McGee	4.60
	Water		1.00
Grind with a bead mill, fineness of grind app. 20 microns.			
Levelling agent	Byk-380N	Byk-Chemie	0.50
Add while mixing.			
			88.65
Component B			
Curing agent	Desmodur XP 2410	Bayer	9.10
Solvent	Butoxyl		2.25
Mix.			
			11.35
Mix components A and B thoroughly prior to use.			
			100.00
Add water to obtain processing viscosity.			
SPECIFICATIONS			

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PVC in %	36.0
PVC / CPVC	0.6
Solids in %	69.0
Vol.-% Anticorrosive pigment reg. pigment/filler	25.0

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