

Heubach formulation No. 777-11

06/15

FUNCTION	PRODUCT	PRODUCER	PBW
Alkyd emulsion	Resydrol AZ 436 w/45 WA	Allnex	59.10
Neutralizing agent	Ammonia, 10%		0.80
Drier	Additol VXW 4940, 50% in water	Allnex	1.30
Antiskinning agent	Additol XL 297	Allnex	0.30
Wetting agent	Surfynol SE-F	Air Products	0.30
Defoamer	Additol VXW 4973	Allnex	0.30
	Demi. water		12.90
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	5.00
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.55
Magnesium silicate	Finntalc M05	Mondo Minerals	7.00
Calcium carbonate	Durcal 2	Omya	4.65
Iron oxide red	Bayferrox 130 M	Lanxess	6.60
Grind with a bead mill.			
Thickener	Rheolate 255	Elementis	1.05
Neutralizing agent	AMP-90	Angus Chemie	0.15
Add to the grind. Adjust pH 9,0 - 9,5 with AMP-90.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0
PVC in %			22.9
PVC / CPVC			0.5
Solids in %			50.4

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