

Heubach formulation No. 881-06

03/18

FUNCTION	PRODUCT	PRODUCER	PBW
Alkyd emulsion	Resydrol AZ 436 w/45 WA	Allnex	56.70
Neutralizing agent	Ammonia, 10%		1.00
	Demi. water		13.10
Wetting agent	Borchi Gen 1253	Borchers	2.95
Defoamer	Borchers AF 1171	Borchers	0.30
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	5.80
Magnesium silicate	Finntalc M05	Mondo Minerals	7.70
Calcium carbonate	Durcal 2	Omya	5.00
Iron oxide red	Bayferrox 130 M	Lanxess	6.00
Grind with a bead mill.			
PU-thickener	Borchi Gel 0626	Borchers	1.00
Drier	Borchi OXY-Coat 1101	Borchers	0.15
Neutralizing agent	AMP-90	Angus Chemie	0.30
Add while mixing. Adjust pH 8.5 - 9.3 with ammonia.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0
PVC in %			24.5
PVC / CPVC			0.5
Solids in %			50.0

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