

Heubach formulation No. 664-07

01/14

FUNCTION	PRODUCT	PRODUCER	PBW
Styrene-acrylic dispersion	Acronal PRO 80, 50 %	BASF	19.73
Defoamer	Byk-022	Byk-Chemie	0.24
Wetting agent	Surfynol 104 PA	Air Products	0.35
Mix.			
	Demi. water		6.64
Wetting agent	Lutensit A-EP	BASF	0.10
Neutralizing agent	Ammonia, 25%		0.25
Premix and add while mixing.			
Glycol ether	Dowanol PPH	Dow	0.69
Solvent	Exxsol D 60	Exxon	0.69
Premix and add while mixing.			
	Demi. water		7.46
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	7.39
Iron oxide red	Bayferrox 130 M	Lanxess	8.46
Magnesium silicate	Luzenac 20M2	Luzenac	11.42
Grind.			
Styrene-acrylic dispersion	Acronal PRO 80, 50 %	BASF	35.08
Defoamer	Byk-022	Byk-Chemie	0.12
Add to the grind.			
Flash-rust inhibitor	CHE-Coat Ci LNF A4	Erbslöh	0.52
	Demi. water		0.52
Premix and add while mixing.			
Thickener	Collacral PU 80	BASF	0.17
Glycol ether	Butyl glycol		0.17
Premix and add while mixing.			

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Adjust pH 9,0 - 9,5 with ammonia.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			30.9
PVC in %			27.3
PVC / CPVC			0.6

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