

Heubach formulation No. 567-17

03/10

FUNCTION	PRODUCT	PRODUCER	PBW
Styrene-acrylic dispersion	Acronal LR 8977, 50 %	BASF	48.65
Defoamer	Byk-022	Byk-Chemie	0.25
Wetting agent	Surfynol 104 PA	Air Products	0.40
Mix.			
Solvent	Exxsol D 60	Exxon	0.75
Glycol ether	Solvenon PP	BASF	0.75
Glycol ether	Butyl glycol		0.75
Premix and add while mixing.			
	Water		7.10
Wetting agent	Lutensit A-EP	BASF	0.10
Neutralizing agent	Ammonia, conc.		0.30
Premix and add while mixing.			
Anticorrosive pigment	HEUCOPHOS® ZMP	Heubach	11.85
Corrosion inhibitor	HEUCORIN® RZ	Heubach	1.30
Magnesium silicate	Talkum 20 M 2	Luzenac	14.85
Iron oxide red	Bayferrox 130 M	Lanxess	11.00
Grind.			
Defoamer	Byk-022	Byk-Chemie	0.15
Add to the grind.			
Flash-rust inhibitor	CHE-Coat Ci LNF A4	Erbslöh	0.55
	Water		0.55
Premix and add while mixing. Adjust pH 9,0 - 9,5 with ammonia.			
PU-thickener	Collacral PU 85	BASF	0.35
Glycol ether	Butyl glycol		0.35
Premix and add while mixing.			

HEUCOPHOS[®] ZMP / HEUCORIN[®] RZ

in styrene-acrylic dispersion



Water based

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FUNCTION	PRODUCT	PRODUCER	PBW
			100.00
SPECIFICATIONS			
PVC in %			33.1
Vol.-% Anticorrosive pigment reg. pigment/filler			26.6
PVC / CPVC			0.6

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