

Heubach formulation No. 940-11

07/19

FUNCTION	PRODUCT	PRODUCER	PBW
Acrylic dispersion, APEO-free	Acronal PRO 7600 X	BASF	40.95
Defoamer	FoamStar SI 2210	BASF	0.20
Premix.			
	Demi. water		5.60
Dispersing agent	Hydropalat WE 3425	BASF	0.05
Neutralizing agent	Ammonia, 25%		0.50
Premix.			
Glycol ether	Dowanol PPh	Dow	0.70
Solvent	Exxsol D60	Exxon Mobil	0.70
Premix.			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	5.50
Iron oxide red	BAYFERROX 130 M	LANXESS	7.10
Magnesium silicate	Talk LP30	Lithos	3.00
Zinc sulfide/Barium sulfate	Lithopone 30% L	Venator	10.70
Grind with a bead mill.			
	Demi. water		2.00
Neutralizing agent	Ammonia, 25%		0.30
Anti-corrosion additive	ASCONIUM-143	ASCOTEC	2.70
Premix and add while stirring.			
Acrylic dispersion, APEO-free	Acronal PRO 7600 X	BASF	17.30
Defoamer	FoamStar SI 2210	BASF	0.20
Add to the grind.			
Flash-rust inhibitor	CHE-COAT-CI LNFA4	Erbslöh	0.20
	Demi. water		0.20
Premix and add while stirring.			

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FUNCTION	PRODUCT	PRODUCER	PBW
PU-thickener	Rheovis PU 1280	BASF	0.35
Glycol ether	Butyl glycol		1.25
Premix and add while stirring.			
Neutralizing agent	Ammonia, 25%		0.50
			100.00
Add to the grind. Adjust pH 9,3-9,5 with ammonia, 25%.			
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			28.0
PVC in %			21.0
PVC / CPVC			0.4
Solids in %			55.4

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