

Heubach formulation No. 957-05

03/20

FUNCTION	PRODUCT	PRODUCER	PBW
	Demi. water		8.70
Wetting agent	Edaplan 490	Münzing	1.20
Neutralizing agent	AMP-90	ANGUS Chemie	0.05
Defoamer	Byk-023	BYK-Chemie	0.20
Glycol ether	Dowanol PPh	Dow	0.70
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	4.30
Titanium dioxide	KRONOS 2190	KRONOS	13.60
Calcium carbonate	Calcilit Super G	Alpha Calcit	5.70
Grind with a bead mill.			
Neutralizing agent	AMP-90	ANGUS Chemie	0.15
Anti-corrosion additive	Asconium-142-DA	ASCOTEC	2.00
Premix and add while stirring.			
Acrylic dispersion, APEO-free	Alberdingk AC 2435VP, 44%	ALBERDINGK BOLEY	59.70
Defoamer	BYK-024	BYK-Chemie	0.15
Levelling agent	Byk-349	BYK-Chemie	0.20
Coalescing agent	Optifilm Enhancer 300	Eastman	1.80
Flash-rust inhibitor	HEUCOFLASH™ LQ1	Heubach	0.75
PU-thickener	Tafigel PUR 45	Münzing	0.80
			100.00
Add while stirring. Adjust pH 8,5-9,5 with AMP 90.			
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0
PVC in %			22.9
PVC / CPVC			0.4
Solids in %			49.9

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