

Heubach formulation No. 907-16

03/20

FUNCTION	PRODUCT	PRODUCER	PBW
Slurry:			
	Demi. water		9.48
Coalescing agent	Optifilm Enhancer 300	Eastman	0.55
Dispersing agent	Orotan 850 ER-LO	Dow	0.70
Wetting agent	Edaplan 490	Münzing	0.50
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZMP	Heubach	8.47
Iron oxide red	BAYFERROX 130 M	LANXESS	6.30
Magnesium silicate	Talk LP30	Lithos	2.66
Barium sulphate	BLANC FIXE micro	Venator	6.70
Defoamer	Drewplus TS-4385	Ashland	0.11
Flash-rust inhibitor	CHE-COAT-CI LNFA4	Erbslöh	0.10
	Demi. water		0.10
Surfactant	BYK-349	BYK-Chemie	0.07
Anti-corrosion additive	Asconium-142-DA	ASCOTEC	1.00
Neutralizing agent	Ammonia, 25%		0.11
PU-thickener	Tafigel PUR 45	Münzing	0.30
Add while stirring.			
Grind.			
			37.15
Styrene-acrylic dispersion	Acronal PRO 7600	BASF	62.85
Add.			
			62.85
			100.00
Adjust pH 9,2 - 9,5 with Ammonia, 25%.			

SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler	28.0
PVC in %	23.2
PVC / CPVC	0.4
Solids in %	55.6