

BASF formulation No. 18116AS/R9

04/19

FUNCTION	PRODUCT	PRODUCER	PBW
Acrylic dispersion	Acronal PRO 7600	BASF	39.83
Defoamer	FoamStar SI 2210	BASF	0.18
	Demi. water		4.88
Dispersing agent	Hydropalat WE 3425	BASF	0.05
Neutralizing agent	Ammonia, 25%		0.46
Coalescing agent	Phenoxy propanol		0.60
Coalescing agent	White Spirit (180-210 °C)		0.60
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	6.26
Titanium dioxide	KRONOS 2190	KRONOS	14.72
Magnesium silicate	Talk LP30	Lithos	4.46
<b>Grind with a bead mill.</b>			
Flash-rust inhibitor	CHE-COAT-CI LNFA4	Erbslöh	0.18
	Demi. water		0.18
<b>Letdown:</b>			
Acrylic dispersion	Acronal PRO 7600	BASF	16.84
Defoamer	FoamStar SI 2210	BASF	0.18
<b>Add while stirring.</b>			
	Demi. water		3.91
Neutralizing agent	Ammonia, 25%		0.55
Anti-corrosion additive	ASCONIUM-143	ASCOTEC	5.15
<b>Premix and add while stirring.</b>			
Thickener	Rheovis PU 1191	BASF	0.46
Glycol ether	Butyl glycol		0.46
<b>Premix and add while stirring.</b>			

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Neutralizing agent	Ammonia, 25%		0.05
<b>Adjust pH 9,3-9,5.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			30.1
PVC in %			22.0
Solids in %			60.0

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