

Heubach formulation No. 942-07

11/19

FUNCTION	PRODUCT	PRODUCER	PBW
Acrylic dispersion, APEO-free	Acronal PRO 7600 X	BASF	45.00
Defoamer	FoamStar SI 2210	BASF	0.20
<b>Premix.</b>			
	Demi. water		5.85
Dispersing agent	Hydropalat WE 3425	BASF	0.05
Neutralizing agent	Ammonia, 25%		0.55
<b>Premix.</b>			
Glycol ether	Dowanol PPh	Dow	0.70
Solvent	Exxsol D60	Exxon Mobil	0.70
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	8.60
Iron oxide red	BAYFERROX 130 M	LANXESS	11.60
Magnesium silicate	Talk LP30	Lithos	4.90
<b>Grind with a bead mill.</b>			
Acrylic dispersion, APEO-free	Acronal PRO 7600 X	BASF	19.00
Defoamer	FoamStar SI 2210	BASF	0.20
<b>Add to the grind.</b>			
Flash-rust inhibitor	CHE-COAT-CI LNFA4	Erbslöh	0.20
	Demi. water		0.20
<b>Premix and add while stirring.</b>			
PU-thickener	Rheovis PU 1280	BASF	0.40
Glycol ether	Butyl glycol		1.30
<b>Premix and add while stirring.</b>			
Neutralizing agent	Ammonia, 25%		0.55
			<b>100.00</b>

# HEUCOPHOS<sup>®</sup> ZCP-PLUS

In acrylic dispersion



Water based

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<b>Add to the grind. Adjust pH 9,3-9,5 with ammonia, 25%.</b>			
<b>SPECIFICATIONS</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			39.5
PVC in %			19.0
PVC / CPVC			0.4
Solids in %			57.1

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