

Heubach formulation No. 390-11

05/08

FUNCTION	PRODUCT	PRODUCER	PBW
	Water		16.50
Glycol ether	Butyl glycol		1.90
Rheology modifier	Bentone LT	Elementis	0.15
Defoamer	Foamaster H2	Cognis	0.20
Stabilizer	Synperonic PE/F 87	Uniqema	1.00
	Water		2.45
Wetting agent	Surfynol 104 E	Air Products	0.30
Preserving agent	Acticide MBS	Thor Chemie	0.05
Dispersing agent	Byk-155	Byk-Chemie	0.50
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	6.60
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.75
Magnesium silicate	Talkum 20 MO	Talc de Luzenac	20.70
Pigment dispersion	MONOLITE® Black XBE-HD Paste	Heubach	3.30
<b>Grind to a fineness of &lt; 25 microns, temperature &lt; 40 °C.</b>			
Vinyl-acrylic dispersion	Haloflex 202, 60%	DSM	44.20
<b>Adjust pH 4,0 with ammonia, 25% prior to addition.</b>			
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.40
Ester alcohol	Texanol	Eastman	1.00
<b>Add while mixing.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			19.7
PVC in %			36.4
CPVC			45.5
PVC / CPVC			0.8

\* = Registered trademark of Heubach GmbH. Our product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.