

Heubach formulation No. 453-04

04/07

FUNCTION	PRODUCT	PRODUCER	PBW
	Water		10.85
Defoamer	Drewplus TS-4385	Ashland	0.10
Dispersing agent	Disperse-Ayd W 22	Elementis	0.75
Glycol ether	Butyl glycol		1.15
Premix.			
Titanium dioxide	Kronos 2190	Kronos	8.95
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	6.30
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	8.35
Antisettling agent	Aerosil 300	Degussa, today Evonik	0.20
Glycol ether	Butyl diglycol		0.55
Grind to a fineness of < 20 microns, temperature < 40 °C			
Acrylic dispersion	Collano M 1630 AV	Collano	61.80
Glycol ether	Butyl diglycol		0.35
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.35
Adjust pH 8,5 with ammonia, 25%			
Thickener	Tafigel PUR 41	Münzing	0.30
Add while mixing.			
			100.00
SPECIFICATIONS			
PVC in %			20.0
PVC / CPVC			0.4
Solids in %			51.0
Vol.-% Anticorrosive pigment reg. pigment/filler			35.0

* = 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.