

Heubach formulation No. 595-19

10/17

FUNCTION	PRODUCT	PRODUCER	PBW
PU modified alkyd emulsion	WorléeSol E 330 W, 42%	Worlée	30.60
Wetting and Dispersing agent	Disperbyk-190	Byk-Chemie	1.00
Glycol ether	Butyl glycol		2.80
Flash-rust inhibitor	CHE-COAT-CI L1	Erbslöh	0.20
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	7.50
Titanium dioxide	Tipaque CR57	Ishihara	8.80
Carbon black	Flammruß 101	Orion Engineered Carbons	0.10
Magnesium silicate	Mistron 75-6A	Imerys Talc	5.10
Magnesium calcium carbonate	Microdol Super	Mondo Minerals	12.70
Grind with a bead mill.			
	Demi. water		2.80
PU modified alkyd emulsion	WorléeSol E 330 W, 42%	Worlée	27.55
PU-thickener	Acrysol RM-2020	Dow	0.40
Wetting agent	Byk-346	Byk-Chemie	0.45
Add to grind. Adjust pH 7,0-8,5 with ammonia.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0
PVC in %			32.1
PVC / CPVC			0.5
Solids in %			58.6

* = 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.