

in 2K Polyurethane

Solvent based coatings

Heubach formulation No. 05262

Rev. Number: 01.01

08/05

Function	Product	Producer	PBW
Component A			
Acrylic polyol	MACRYNAL® VSM 2896	Allnex	38.70
Solvent	Methoxypropyl acetate		3.10
Solvent	Butyl acetate		9.20
Solvent	Solvesso™ 100	ExxonMobil	3.10
Premix.			
Anticorrosive pigment	HEUCOPHOS® SAPP	Heubach	6.15
Magnesium silicate	Microtalc™ IT Extra	Elementis	7.10
Titanium dioxide	KRONOS® 2190	KRONOS	6.30
Barium sulfate	BLANC FIXE micro®	Venator	15.20
Solvent	Methoxypropyl acetate		4.20
Rheology modifier	HDK® H15	Wacker Chemie	0.50
Grind with a bead mill.			
			93.55
Component B			
Curing agent	Desmodur® N 75 MPA	Covestro	6.45
Add while stirring.			
			6.45
Mix components A and B thoroughly prior to use.			
			100.00
Specifications			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.2
PVC in %			28.0
Solids in %			63.3

Gf-SB07_006-01_01A

Our application information and any other information in this document as well as our product specifications are based on our current state of knowledge at the Revision Date mentioned in the respective document. 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 product 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.