

## in Wash primer

Specialty coatings

Heubach formulation No. 320-12

Rev. Number: 01.01

10/03

Function	Product	Producer	PBW
<b>Component A</b>			
Polyvinyl butyral (PVB)	MOWITAL® B 30 HH	Kuraray	9.25
Solvent	n-Butyl alcohol		7.40
Solvent	Xylene		29.55
Mix until uniform solution prior to addition.			
Phenolic resin	PHENODUR® PR 263/70B	Allnex	3.85
Solvent	n-Butyl alcohol		1.15
Solvent	Solvenon® PM	BASF	1.15
Solvent	Xylene		1.50
Add while stirring.			
Epoxy resin	BECKOPOX® EP 301/75X	Allnex	3.60
Solvent	Xylene		0.45
Solvent	Solvenon® PM	BASF	1.35
Mix until uniform solution prior to addition.			
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	3.85
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.40
Magnesium silicate	Microtalc™ IT Extra	Elementis	4.55
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	2.75
Grind.			
Solvent	Xylene		2.70
Rheology modifier	HDK® H15	Wacker Chemie	0.30
Wetting and antissettling agent	ADDITOL® XL 270	Allnex	0.15
Mix until uniform paste prior to addition.			
Solvent	n-Butyl alcohol		6.85
Solvent	Solvenon® PM	BASF	6.85
Solvent	Xylene		9.10
Add while stirring.			
			96.75
<b>Component B</b>			
Catalyst	Phosphoric acid, 85%		0.80
Solvent	n-Butyl alcohol		2.45
Mix until uniform solution prior to addition.			
			3.25
Mix components A and B thoroughly prior to use.			
			100.00
<b>Specifications</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			36.0
PVC in %			21.3
PVC / CPVC			0.5
Solids in %			26.4

Gf-SC03\_005-01\_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.