HEUCOPHOS® CMP

heuback

in Direct to metal

Specifications

PVC in %

PVC / CPVC

Solids in %

Vol.-% Anticorrosive pigment reg. pigment/filler

Specialty coatings	Heubach formulation No. 796-04		Rev. Number: 01.01	09/15
Function	Product	Producer		PBW
Component A				
Acrylic polyol	SETALUX® D A 870 BA	Allnex		39.80
Wetting and dispersing agent	DISPERBYK®-110	BYK-Chemie		1.15
Surfactant	BYK®-358 N	BYK-Chemie		0.75
Levelling agent/Defoamer	BYK®-077	BYK-Chemie		1.15
Premix.				
Solvent	Xylene			3.70
Wetting and dispersing agent	ANTI-TERRA®-204	BYK-Chemie		0.10
Rheology modifier	BENTONE® 38	Elementis		0.35
Mix until uniform paste prior	to addition.			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach		4.30
Titanium dioxide	TIOXIDE® TR92	Venator		23.90
Grind to a fineness of < 20	microns, temperature < 40 °C.		· · · · ·	
Light stabilizer	Tinuvin® 292	BASF		0.40
Solvent	Eastman [™] EEP	Eastman Chemical		7.00
Solvent	Eastman™ MAK	Eastman Chemical		3.30
Add to the grind.			· · · · · ·	
			=	
				85.90
Component B				
Curing agent	Desmodur® N 3300	Covestro	=	13.60
				14.10
Mix components A and B the	proughly prior to use.			
Adhesion promoter	Dynasylan® GLYMO	Evonik	=	0.50
				14.10
Mix components A and B the	proughly prior to use.		_	
			=	100.00
				100.00

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20.5

16.9

0.3

69.8

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.