

in High solid epoxy

Solvent based coatings

Heubach formulation No. 407-04

Rev. Number: 01.01

02/06

Function	Product	Producer	PBW
Component A			
Epoxy resin	Araldite® GZ 7071 X 75	Huntsman Advanced Materials	18.40
Epoxy resin	Araldite® GY 783	Huntsman Advanced Materials	13.80
Solvent	n-Butyl alcohol		5.00
Defoamer	BYK®-057	BYK-Chemie	0.45
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	8.70
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	5.30
Silica/Kaolinite	SILLITIN Z 86	HOFFMANN MINERAL	31.90
Grind with a bead mill.			
			83.55
Component B			
Solvent	Shellsol® A	Shell	5.00
Curing agent	Aradur® 450	Huntsman Advanced Materials	11.45
Premix and add while stirring.			
			16.45
Mix components A and B thoroughly prior to use.			
			100.00
Specifications			
Vol.-% Anticorrosive pigment reg. pigment/filler			15.0
PVC in %			30.6
PVC / CPVC			0.6
Solids in %			85.0

Gf-SB06_011-01_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.