## **HEUCOPHOS® ZAM-PLUS**



## in Direct to metal

Specialty coatings	Evonik Tego formulation No. PON EF 9 00	7 Rev. Number: 01.01	10/20
Function	Product	Producer	PBW
Silicone epoxy hybrid resin	SILIKOPON® EF	Evonik	30.00
Defoamer/Deaerator	TEGO® Airex 900	Evonik	1.00
Rheology modifier	AEROSIL® R 972	Evonik	2.00
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	3.80
Titanium dioxide	KRONOS® 2315	KRONOS	27.50
Barium sulfate	BLANC FIXE micro®	Venator	3.00
Solvent	Xylene		1.00
Grind with a bead mill.			
Silicone epoxy hybrid resin	SILIKOPON® EF	Evonik	14.50
Polymethylmethacrylate (PMMA)	DEGALAN® LP 65/11	Röhm	11.00
Substrate wetting agent	TEGO® Wet 270	Evonik	0.20
Light stabilizer	Tinuvin® 292	BASF	0.50
Solvent	Butyl acetate		5.50
Add while stirring.			

100.00

Specifications			
Vol% Anticorrosive pigment reg. pigment/filler			
PVC in %	19.4		
Solids in %	87.0		

## Gf-SC04\_022-01\_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.