

Heubach formulation No. 02228

02/02

FUNCTION	PRODUCT	PRODUCER	PBW
Glycol ether	Arcosolv DPM	Arco	5.95
Glycol ether	Propylene glycol		6.50
	Water		3.60
Wetting agent	Tamol 681	Rohm and Haas	1.70
Wetting agent	Triton CF-10	Union Carbide	0.20
Neutralizing agent	AMP-95	Angus Chemie	0.20
Defoamer	Byk-024	Byk-Chemie	0.15
Preserving agent	Proxel GXL	Avecia, today DSM	0.10
Premix.			
Titanium dioxide	Ti-Pure Rutile R-700	DuPont	5.40
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	4.90
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.50
Calcium carbonate	Albaglos	Speciality Minerals	5.40
Grind.			
Acrylic-copolymer dispersion	Neocryl A-6085, 40%	Avecia, today DSM	55.30
Defoamer	Byk-024	Byk-Chemie	0.10
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.40
Wetting agent	Zonyl FSP	DuPont	0.10
Ester alcohol	Texanol	Eastman	3.40
Thickener	Rheolate 350, 50% in H ₂ O	Elementis	1.30
Rheology modifier	Laponite RDS, 7% in H ₂ O	Solvay	3.50
Thickener	Rheolate 216, 50% in H ₂ O	Elementis	1.30
Add while mixing.			
			100.00
SPECIFICATIONS			

HEUCOPHOS[®] ZPO / HEUCORIN[®] RZ

in direct to metal one coat



Water based

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SPECIFICATIONS

Solids in %

46.0

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