

Heubach formulation No. 02227

02/02

FUNCTION	PRODUCT	PRODUCER	PBW
Glycol ether	Arcosolv DPM	Arco	4.85
Glycol ether	Propylene glycol		2.45
	Water		1.85
Wetting agent	Calcosft LAS-99	Pilot	0.15
Neutralizing agent	AMP-95	Angus Chemie	0.30
Wetting agent	Tamol 681	Rohm and Haas	1.50
Wetting agent	Triton CF-10	Union Carbide	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	15.00
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	5.60
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.60
Grind.			
Acrylic-copolymer dispersion	Neocryl A-6085, 40%	Avecia, today DSM	54.10
Defoamer	Byk-024	Byk-Chemie	0.10
Levelling agent	Byk-348	Byk-Chemie	0.10
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	1.00
Glycol ether	Dowanol DPnB	Dow	3.20
Plasticizer	Dibutyl phthalate	Eastman	0.40
Rheology modifier	Laponite RDS, 7% in H ₂ O	Solvay	4.40
Thickener	Rheolate 350, 50% in H ₂ O	Elementis	1.15
Soluble alkyd	Duramac 74-7435 WR/Drier	Eastman	2.80
Add while mixing.			100.00

HEUCOPHOS[®] ZPO / HEUCORIN[®] RZ

in direct to metal one coat



Water based

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SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler

27.5

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