

Heubach formulation No. 716-12

07/13

FUNCTION	PRODUCT	PRODUCER	PBW
	Demi. water		8.10
Wetting agent	Tergitol 15-S-40	Dow	0.15
Wetting agent	Orotan 165	Dow	0.70
Glycol ether	Dowanol PM	Dow	1.25
Defoamer	Byk-023	Byk-Chemie	0.20
Titanium dioxide	Tioxide TR-92	Huntsman	14.70
Anticorrosive pigment	HEUCOPHOS® ZAM-PLUS	Heubach	3.90
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.35
Iron oxide black	Bayferrox 318 M	Lanxess	0.25
Flash-rust inhibitor	Nalzin FA 379	Elementis	0.20
Grind with a bead mill.			
	Demi. water		6.50
Defoamer	Byk-024	Byk-Chemie	0.15
PU-thickener	Acrysol SCT-275	Dow	0.40
Ester alcohol	Texanol	Eastman	2.50
Wetting agent	Tergitol 15-S-40	Dow	0.95
Levelling agent	Byk-349	Byk-Chemie	0.20
Acrylic emulsion	Maincote 1200, 43%	Dow	58.25
Glycol ether	Dowanol PM	Dow	1.25
Add to the grind.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			18.9
PVC in %			16.5
PVC / CPVC			0.3

HEUCOPHOS[®] ZAM-PLUS / HEUCORIN[®] RZ

In direct to metal one coat



Water based

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SPECIFICATIONS

Solids in %

44.3

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