

Heubach formulation No 726-13

11/13

FUNCTION	PRODUCT	PRODUCER	PBW
	Demi. water		7.85
Wetting and Dispersing agent	Disperbyk-190	Byk-Chemie	1.85
Wetting agent	Surfynol 104 DPM	Air Products	0.15
Defoamer	FoamStar SI 2210	BASF	0.15
Neutralizing agent	Ammonia, 25%		0.10
Titanium dioxide	Tioxide TR-92	Huntsman	15.20
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	2.80
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.30
Grind with a bead mill.			
Styrene-acrylic emulsion	Joncryl PRO 1522	BASF	59.25
Add to the grind.			
	Demi. water		1.90
Glycol ether	Dowanol PnB	Dow	4.00
Glycol ether	Dowanol DPnB	Dow	4.00
Premix and add while mixing.			
Defoamer	Byk 025	Byk-Chemie	0.50
Flash-rust inhibitor	Nalzin FA 379	Elementis	0.20
Plasticizer	Benzoflex 9-88	Eastman	1.35
Thickener	Acrysol SCT-725	Dow	0.40
Add while mixing.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			20.0
PVC in %			16.3
PVC / CPVC			0.3

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

In direct to metal one coat



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SPECIFICATIONS

Solids in %

45.0

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