

HEUCOPHOS® ZCP-PLUS / HEUCORIN® RZ

in long oil alkyd



Solvent based

Heubach formulation No. 04257

05/04

FUNCTION	PRODUCT	PRODUCER	PBW
Long oil alkyd	Vialkyd AF 654, 60%	Solutia, today Cytec	33.10
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	7.95
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.75
Barium sulphate	Albaryt	Sachtleben	19.45
Magnesium silicate	Finntalc M10 E	Finnminerals, today Mondo Minerals	11.55
Titanium dioxide	Kemira 650	Kemira	6.40
Aromatic hydrocarbon	Xylene		13.90
Glycol ether	Dowanol PM	Dow	1.50
Drier	Octa-Soligen Calcium 10	Borchers	0.10
Grind.			
Rheology modifier	Bentone 34	Elementis	0.40
Aromatic hydrocarbon	Xylene		3.40
Antisettling agent	Anti-Terra-U	Byk-Chemie	0.20
Mix until uniform paste prior to addition.			
Lead-free drier	Octa-Soligen Drier 173	Borchers	1.10
Antiskinning agent	Borchinox M 2	Borchers	0.20
Add components separately while mixing.			
			100.00
SPECIFICATIONS			
PVC in %			40.1
PVC / CPVC			0.7
Solids in %			67.3
Vol.-% Anticorrosive pigment reg. pigment/filler			20.0

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