

Calcium Phosphate CP

In short oil alkyd



Solvent based

Heubach formulation No. 420-06

07/06

FUNCTION	PRODUCT	PRODUCER	PBW
Short oil alkyd	Halweftal B 33/60X	DSM	30.20
Polyester	Haftharz LTW/ 60 X	Degussa, today Evonik	2.30
Glycol ether	Dowanol PM	CG Chemikalien	1.00
Solvent	Butyl alcohol		2.00
Aromatic hydrocarbon	Xylene		10.15
Drier	Octa-Soligen Calcium 4	Borchers	0.55
Premix.			
Aromatic hydrocarbon	Xylene		2.60
Wetting agent	Fisantrol U/1	DSM	0.25
Rheology modifier	Bentone 34	Elementis	0.30
Mix until uniform paste prior to addition.			
Anticorrosive pigment	Calcium Phosphate CP	Heubach	8.45
Magnesium silicate	Westmin 8	Mondo Minerals	7.75
Barium sulphate	Albaryt	Sachtleben	27.90
Titanium dioxide	Kemira 650	Kemira	5.50
Grind.			
Antiskinning agent	Borchinox M 2	Borchers	1.05
Add components separately while mixing.			
			100.00
SPECIFICATIONS			
PVC / CPVC			0.8
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0
PVC in %			44.8

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