

Calcium Phosphate CP

In soluble alkyd



Water based

Heubach formulation No. 06277

06/06

FUNCTION	PRODUCT	PRODUCER	PBW
Soluble alkyd	WorléeSol 65 A, 70%	Worlée	12.50
Neutralizing agent	Ammonia, 25%		0.70
	Water		20.00
Glycol ether	Dowanol PnB	Dow	1.20
Premix.			
Magnesium silicate	Talk Naintsch ST-20	Naintsch, today Luzenac	4.05
Calcium carbonate	Millicarb	Omya	8.25
Anticorrosive pigment	Calcium Phosphate CP	Heubach	6.00
Corrosion inhibitor	Alcophor 827	Cognis	1.80
Iron oxide red	Bayferrox 130 M	Lanxess	7.20
Drier	Nuodex WEB Cobalt 8%	Elementis	0.25
Drier	Nuodex WEB Manganese 9%	Elementis	0.20
Wetting agent	Hydropalat 535	Cognis	0.50
Grind 20 minutes with a bead mill.			
	Water		8.10
Add while mixing.			
Soluble alkyd	WorléeSol 65 A, 70%	Worlée	13.60
Neutralizing agent	Ammonia, 25%		0.60
	Water		14.95
Premix and add to the grind.			
Antiskinning agent	Exkin 2	Elementis	0.10
Add to the grind. Adjust pH 8.2 - 8.5 with ammonia.			
			100.00
SPECIFICATIONS			
PVC in %			34.2

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