

Calcium Phosphate CP

In alkyd emulsion



Water based

Heubach formulation No. 06280

06/06

FUNCTION	PRODUCT	PRODUCER	PBW
Alkyd emulsion	Resydrol AZ 436 w/45 WA	Cytec	56.80
Neutralizing agent	Ammonia, 10%		1.00
Drier	Additol VXW 4940, 50% in water	Cytec	1.30
Antiskinning agent	Additol XL 297	Cytec	0.30
Wetting agent	Surfynol SE-F	Air Products	0.30
Defoamer	Additol VXW 4973	Cytec	0.30
Premix.			
Anticorrosive pigment	Calcium Phosphate CP	Heubach	5.95
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	7.70
Iron oxide red	Bayferrox 130 M	Lanxess	6.85
Calcium carbonate	Millicarb	Omya	4.80
Grind.			
PU-thickener	Rheolate 225, 25% in H2O	Elementis	2.00
	Water		12.70
Add while mixing. Adjust pH 9.0 - 9.5 with ammonia, 10%.			
			100.00
SPECIFICATIONS			
Solids in %			51.0

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