

Calcium Phosphate CP

In alkyd emulsion



Water based

Heubach formulation No. 06278

06/06

FUNCTION	PRODUCT	PRODUCER	PBW
Alkyd emulsion	Resydrol VAZ 4370 w/38 WA	Cytec	65.30
Neutralizing agent	Triethylamine or ammonia, 25%		0.20
Drier	Additol VXW 4940, 50% in water	Cytec	1.50
Antiskinning agent	Additol XL 297	Cytec	0.50
Iron oxide red	Bayferrox 130	Lanxess	6.55
Anticorrosive pigment	Calcium Phosphate CP	Heubach	5.80
Magnesium silicate	Micro-Talc A.T. Extra	Mondo Minerals	7.60
Calcium carbonate	Millicarb	Omya	4.75
Rheology modifier	Thixatrol GST	Elementis	0.60
Wetting agent	Additol XL 270	Cytec	0.40
Defoamer	Additol VXW 4909	Cytec	0.40
Defoamer	Additol XW 372	Cytec	0.40
Mix components in order, grind with bead mill.			
	Water		6.00
Add while mixing. Adjust pH 9.0 - 9.2 with ammonia or triethylamine.			
			100.00
SPECIFICATIONS			
Solids in %			50.0

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