

Starting Formulation

Extender concentrates for water borne systems using ANTI-TERRA 250

Pos.	Component	Supplier	Function	Socal	Ducal	Omyacarb	Luzenac	ASP
				P2	5	Extra CL	20M2	200
				Calcit	Calcit	Calcit	Talc	Kaolin
1	Water		Solvent	32.0	28.4	26.1	37.6	47.3
2	Acticide MBS	Thor	Preservative	0.1	0.1	0.1	0.1	0.1
3	BYK-1730	BYK	Defoamer	0.3	0.3	0.3	0.3	0.3
4	ANTI-TERRA 250	BYK	Wetting & Dispersing	1.9	0.5	1.0	1.7	1.8
5	Extender	see headline	Filler	65.0	70.0	72.0	60.0	50.0
6	RHEOBYK-7420 ES	BYK	Defoamer	0.7	0.7	0.5	0.3	0.5
7	Water		Solvent	-	-	-	-	-
				100.0	100.0	100.0	100.0	100.0

Instructions

Premix position 1-4, add extender and disperse well
 (dissolver is recommended), add position 6-7 under stirring

Characteristic Data

% Additive Dosage (solids on extender)

ANTI-TERRA 250	1.2	0.3	0.6	1.1	1.4
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Starting Formulation

Extender concentrates for water borne systems using ANTI-TERRA 250

Pos.	Component	Supplier	Function	Micro Mica W1 Mica	Sachtleben micro BaSO4
1	Water		Solvent	47.3	13.9
2	Acticide MBS	Thor	Preservative	0.1	0.1
3	BYK-1730	BYK	Defoamer	0.3	0.3
4	ANTI-TERRA 250	BYK	Wetting & Dispersing	1.8	2.2
5	Extender	see headline	Filler	50.0	75.0
6	RHEOBYK-7420 ES	BYK	Defoamer	0.5	0.5
7	Water		Solvent	-	8.0
				100.0	100.0

Instructions

Premix position 1-4, add extender and disperse well
(dissolver is recommended), add position 6-7 under stirring

Characteristic Data

% Additive Dosage (solids on extender)

ANTI-TERRA 250

1.4

1.2

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