BYK-Chemie GmbH
Abelstrasse 45, 46483 Wesel, Germany
Tel +49 281 670-0, Fax +49 281 670-35
info@byk.com, www.byk.com

BYK Additives & Instruments

Starting Formulation

Extender concentrates for water borne systems using ANTI-TERRA 250

Pos.	Component	Supplier	Function	Socal P2 Solvay Calcit	Ducal 5 Omya Calcit	Omyacarb Extra CL Omya Calcit	Luzenac 20M2 Imerys Talc	ASP 200 BASF Kaolin	Micro Mica W1 Omya Mica	Sacht-leben micro Sachtleben BaSO4
1	Water		Solvent	32,0	28,4	26,1	37,6	47,3	47,3	13,9
2	Acticide MBS	Thor	Preservative	0,1	0,1	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**	**0,3**	**0,3**
4	**ANTI-TERRA 250**	**BYK**	**Wetting&Dispersing**	**1,9**	**0,5**	**1,0**	**1,7**	**1,8**	**1,8**	**2,2**
5	Extender	see headline	Filler	65,0	70,0	72,0	60,0	50,0	50,0	75,0
6	**BYK-7420 ES**	**BYK**	**Defoamer**	**0,7**	**0,7**	**0,5**	**0,3**	**0,5**	**0,5**	**0,5**
7	Water		Solvent	-	-	-	-	-	-	8,0
				100,0	100,0	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**	**1,4**	**1,2**

Version: 01

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