

in Epoxy ester

Other water based coatings

Sudarshan formulation No. 06292

Rev. Number: 01.01

07/06

Function	Product	Producer	PBW
Epoxy ester	RESYDROL® AX 237w/70BG	Allnex	32.30
Neutralizing agent	Ammonia, 25%		1.30
Neutralizing agent	AMP-90™	ANGUS Chemie	0.40
	Demi. water		37.30
Drier	ADDITOL® VXW 4940, 50% demi. water	Allnex	1.50
Antiskinning agent	ADDITOL® XL 297	Allnex	0.50
Premix.			
Anticorrosive pigment	Calcium Phosphate CP	Sudarshan	5.35
Magnesium silicate	Microtalc™ IT Extra	Elementis	7.10
Calcium carbonate	Omyacarb® 1T	Omya	4.30
Iron oxide red pigment	BAYFERROX® 130 FS	LANXESS	6.15
Calcium carbonate	WINNOFIL® SPT	SOLVAY	0.60
Wetting and antissettling agent	ADDITOL® XL 270	Allnex	0.40
Defoamer/Deaerator	ADDITOL® VXW 4909	Allnex	0.40
Defoamer	ADDITOL® XW 372 N	Allnex	0.40
Grind with a bead mill.			
	Demi. water		1.30
Rheology modifier	RHEOLATE® 255, 4% in demi. water	Elementis	0.70
Add while stirring.			
			100.00
Specifications			
Solids in %			46.0

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