

in Acrylic emulsion

Water based coatings

Heubach formulation No. 01221A

Rev. Number: 01.01

12/01

Function	Product	Producer	PBW
	Demi. water		4.90
Dispersing agent	Dispex™ GA40	BASF	0.30
Solvent	Ethylene glycol monobutyl ether		2.90
Flash rust inhibitor	HALOX® FLASH-X® 150	ICL PHOSPHATE SPECIALTY	1.30
Defoamer	Drewplus™ L-405	Ashland	0.05
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	3.60
Anticorrosive pigment	Zinc oxide		2.90
Magnesium silicate	Talc 2610	Mineral and Pigment Solutions	4.80
Titanium dioxide	KRONOS® 2310	KRONOS	9.60
Barium sulfate	BLANC FIXE micro®	Venator	4.20
Grind to a fineness of app. 25 microns.			
Acrylic emulsion	MAINCOTE™ HG-56 Emulsion	Dow	50.90
Coalescing agent	Eastman Texanol™	Eastman Chemical	1.90
Defoamer	Drewplus™ L-405	Ashland	0.05
Neutralizing agent	Ammonia, 28%		0.30
Rheology modifier	Natrosol™ Plus 330, 8% in demi. water	Ashland	4.20
	Demi. water		8.10
Add while stirring.			

100.00

Specifications	
PVC in %	21.5
Solids in %	51.6

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