

in Polybutadiene dispersion

Water based coatings

Heubach formulation No. 225-01

Rev. Number: 01.01

05/99

Function	Product	Producer	PBW
Polybutadiene dispersion	POLYVEST® EP-DS 30	Evonik	65.40
Drier	SOLAPLEX® WEB Cobalt 8%	Venator	0.10
Dispersing agent	NUOSPERSE® FX 600	Elementis	0.30
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	9.20
Corrosion inhibitor	HEUCORIN® RZ	Heubach	1.75
Talc/chlorite filler	STEAMIC® 00S F	Imerys	12.30
Iron oxide red pigment	BAYFERROX® 130	LANXESS	10.35
Grind 30 minutes with a bead mill.			
Accelerator	Mipa WBS	MIPA	0.10
Rheology modifier	RHEOLATE® FX 1010, 10% demi. water	Elementis	0.50
Add to the grind.			

100.00

Adjust pH 8.5 with ammonia.

Specifications

Vol.-% Anticorrosive pigment reg. pigment/filler	26.3
PVC in %	31.6
PVC / CPVC	0.7
Solids in %	56.9

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