

HEUCOPHOS® ZPO / HEUCORIN® RZ

in polybutadiene dispersion



Water based

Heubach formulation No. 225-01

05/99

FUNCTION	PRODUCT	PRODUCER	PBW
Polybutadiene dispersion	Polyvest EP-DS 30, 35%	Degussa, today Polymer Latex	65.40
Drier	Nuodex WEB Cobalt 8%	Condea Servo	0.10
Dispersing agent	Ser-AD FA 607	Condea Servo	0.30
Premix.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	9.20
Corrosion inhibitor	Sicorin RZ, today HEUCORIN® RZ	BASF, today Heubach	1.75
Iron oxide red	Bayferrox 130	Bayer	10.35
Magnesium silicate	Talkum Steamic OOS	Talc de Luzenac	12.30
Grind 30 minutes with a bead mill.			
Accelerator	Drymax	Condea Servo	0.10
PU-thickener	Ser-AD FX 1010, 10% in H ₂ O	Condea Servo	0.50
Add to the grind. Adjust pH 8.5 with ammonia.			
			100.00
SPECIFICATIONS			
PVC in %			31.6
PVC / CPVC			0.7
Solids in %			56.9
Vol.-% Anticorrosive pigment reg. pigment/filler			26.3

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