HEUCOPHOS® CMP



in Epoxy ester

Other water based coatings Heubach formulation No. 974-07 Rev. Number: 01.01 06/20

Function	Product	Producer	PBW
Epoxy ester	WATERSOL® HY 3350	DIC Performance Resins	72.45
Wetting and dispersing agen	nt METOLAT® 394	MÜNZING	0.80
Premix.			
Anticorrosive pigment	HEUCOPHOS® CMP	Heubach	5.70
Talc/chlorite filler	LUZENAC 20M0	Imerys	4.80
Calcium carbonate	Omyacarb® 2	Omya	3.55
Titanium dioxide	KRONOS® 2310	KRONOS	4.80
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	0.35
Rheology modifier	AEROSIL® R 972	Evonik	0.80
Grind with a bead mill.			
Defoamer	FoamStar® SI 2216	BASF	0.50
	Demi. water		4.65
Premix and add while sti	rring.		
Wetting agent	Hydropalat® WE 3221	BASF	0.50
Neutralizing agent	Triethylamine		0.10
	Demi. water		0.50
Drier	ADDITOL® VXW 4940 N	Allnex	0.50

100.00

Adjust pH 9.9 - 10.0 with ammonia, 25%.	
Specifications	
Vol% Anticorrosive pigment reg. pigment/filler	
PVC in %	19.5
PVC / CPVC	0.4
Solids in %	51.1

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