

Heubach formulation No. 00176

08/00

FUNCTION	PRODUCT	PRODUCER	PBW
Soluble alkyd	Chempol 10-0091, 75%	Cook	19.70
Glycol ether	Butyl glycol		5.40
Neutralizing agent	Dimethylethanolamine		0.40
Neutralizing agent	Ammonia, 28%		0.40
Premix.			
Iron oxide yellow	Bayferrox 3920	Bayer	7.40
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	5.45
Corrosion inhibitor	HEUCORIN® RZ	Heubach	0.60
Magnesium silicate	Beaverwhite 325	Cyprus Industrial Minerals	6.00
Calcium carbonate	Snowflake	ECC International	6.00
Rheology modifier	Bentone SD-1	Elementis	0.10
Grind.			
Soluble alkyd	Chempol 10-0091, 75%	Cook	4.90
Neutralizing agent	Dimethylethanolamine		0.40
Neutralizing agent	Ammonia, 28%		0.40
Premix and add to the grind.			
Drier	Cobalt Hydro-Cure II 5%	Mooney Chemicals	0.20
Drier	Calcium Hydro-Chem 5%	Mooney Chemicals	0.35
Drier	Zirconium Hydro-Chem II 5%	Mooney Chemicals	0.20
Stabilizer	Activ-8	R.T. Vanderbilt	0.10
Levelling agent	Byk-301	Byk-Chemie	0.10
Solvent	N-Butyl alcohol		2.45
	Water		39.45
Add to the grind. Adjust pH 9.0 - 9.5 with ammonia.			
			100.00

HEUCOPHOS[®] ZPA / HEUCORIN[®] RZ

in soluble alkyd



Water based

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SPECIFICATIONS

PVC in %	32.0
Solids in %	44.5
Vol.-% Anticorrosive pigment reg. pigment/filler	21.2

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