

Heubach formulation No. 333-11

01/05

FUNCTION	PRODUCT	PRODUCER	PBW
Glycol ether	Dipropylene glycol monomethyl ether		2.05
	Water		6.10
Wetting agent	Tamol 165	Rohm and Haas	1.40
Neutralizing agent	Ammonia, 28%		0.10
Wetting agent	Triton CF-10	Union Carbide	0.15
Defoamer	Tego Foamex 1488	Tego Chemie	0.20
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	8.25
Iron oxide red	Bayferrox 120 NM	Bayer	4.20
Calcium carbonate	Atomite	Imerys	8.80
Antisettling agent	Aerosil R 972	Degussa, today Evonik	0.20
Add while mixing.			
Acrylic	Maincote HG-54D	Rohm and Haas	59.35
Neutralizing agent	Ammonia, 28%		0.35
Add to the grind.			
	Water		2.05
Glycol ether	Dipropylene glycol monobutyl ether		3.05
Plasticizer	Dibutyl phthalate	Eastman	1.60
Defoamer	Tego Foamex 1488	Tego Chemie	0.40
Flash-rust inhibitor	Sodium nitrite, 15% in H ₂ O		0.95
Premix.			
PU-thickener	Acrysol RM-12 W	Rohm and Haas	0.40
	Water		0.40
Premix and add while mixing.			
			100.00
SPECIFICATIONS			

HEUCOPHOS[®] ZCP-PLUS

in acrylic resin



Water based

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Vol.-% Anticorrosive pigment reg. pigment/filler	36.0
PVC in %	25.4
PVC / CPVC	0.5
Solids in %	48.5

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