

Heubach formulation No. 02239

05/02

FUNCTION	PRODUCT	PRODUCER	PBW
Polyester	Uralac SH 970 M1-40, 40%	DSM	16.90
Anticorrosive pigment	HEUCOPHOS® SAPP	Heubach	2.10
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	2.10
Titanium dioxide	Kronos 2160	Kronos	6.05
Antisettling agent	Aerosil R 972	Degussa, today Evonik	1.85
Levelling agent	Disparlon L-1984, 50% in Solvesso 150	Kusumoto Chemicals, Exxon	2.00
Solvent	Solvesso 150	Exxon	4.05
Glycol ether	Butyl glycol		1.35
Grind.			
Melamine resin	Cymel 303LF, 100%	Cytec	4.50
Polyester	Uralac SH 970 M1-40, 40%	DSM	45.60
Add while mixing.			
Epoxy	Epikote 828, 100%	Resolution, today Hexion	1.95
Solvent	Solvesso 150	Exxon	0.35
Glycol ether	Butyl glycol		0.10
Mix until uniform solution prior to addition.			
Catalyst	Nacure 2500	King Industries	1.00
Solvent	Diacetone alcohol		1.60
Solvent	Solvesso 150	Exxon	6.40
Glycol ether	Butyl glycol		2.10
Add while mixing.			
			100.00
SPECIFICATIONS			
PVC in %			14.7
Solids in %			44.8

HEUCOPHOS[®] SAPP / HEUCOPHOS[®] ZPA

in coil coating



Solvent based

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SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler

35.7

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