

Heubach formulation No. 859-03

01/18

FUNCTION	PRODUCT	PRODUCER	PBW
Polyester	Uralac SH970 S2E4-40	DSM	17.35
Levelling agent	DISPARLON L-1984N, 50% in Solvesso 100	Kusumoto Chemicals	2.00
Solvent	Solvesso 150		4.05
Solvent	Isophorone		1.35
Anticorrosive pigment	HEUCOPHOS® SRPP	Heubach	3.70
Titanium dioxide	KRONOS 2190	KRONOS	6.00
Antisettling agent	AEROSIL R 972	Evonik	1.85
Grind with a bead mill.			
Solvent	Solvesso 150		6.35
Solvent	Isophorone		2.15
Solvent	Diacetone alcohol		1.60
Melamine crosslinker	CYMEL 303 LF resin	Allnex	4.60
Polyester	Uralac SH970 S2E4-40	DSM	46.70
Add while stirring.			
Epoxy	EPIKOTE Resin 828	Hexion	1.05
Solvent	Solvesso 150		0.20
Solvent	Isophorone		0.05
Mix until uniform solution prior to addition.			
Catalyst	NACURE 2500	King Industries	1.00
Add while stirring.			
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			35.0
PVC in %			12.2
PVC / CPVC			0.3

HEUCOPHOS[®] SRPP

In coil coating



Solvent based

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SPECIFICATIONS

Solids in %

44.1

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