

## DSM Coating Resins formulation

02/06

FUNCTION	PRODUCT	PRODUCER	PBW
Polyester	Uralac SH 974 S1E5-40	DSM Coating Resins	15.50
Titanium dioxide	Kronos 2190	Kronos	6.00
Anticorrosive pigment	HEUCOPHOS® SRPP	Heubach	4.10
Antisettling agent	Aerosil R 972	Degussa, today Evonik	0.90
<b>Add while mixing.</b>			
Solvent	Solvesso 150	CG Chemikalien	1.70
Glycol ether	Butyl glycol		1.20
<b>Premix.</b>			
Levelling agent	Urad DD 27, 50% in Solvesso 150	DSM Coating Resins	0.90
<b>Grind.</b>			
Polyester	Uralac SH 974 S1E5-40	DSM Coating Resins	41.70
Melamine resin	Cymel 303LF, 100%	Cytec	4.10
Epoxy	Epikote 1001, 75% in xylene	Resolution, today Hexion	2.40
Catalyst	Nacure 2500, 10% in Solvesso 150	King Industries	1.50
<b>Add to the grind.</b>			
Solvent	Solvesso 150	CG Chemikalien	10.20
Glycol ether	Butyl glycol		6.80
<b>Premix.</b>			
Solvent	Diacetone alcohol		3.00
<b>Add while mixing.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Solids in %			40.0

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