

in Short oil alkyd

Solvent based coatings

Sudarshan formulation No. 249-10

Rev. Number: 01.01

10/00

Function	Product	Producer	PBW
Short oil alkyd	Halweftal® B 33	DSM Coating Resins	25.90
Polyester resin solution	TEGO® AddBond LTW	Evonik	2.00
Glycol ether	DOWANOL™ PM	Dow	1.00
Solvent	Butyl alcohol		2.00
Solvent	Xylene		10.25
Drier	Octa-Soligen® Calcium 4, basic	Borchers	0.45
Premix.			
Solvent	Xylene		2.25
Wetting and dispersing agent	ANTI-TERRA®-204	BYK-Chemie	0.20
Rheology modifier	BENTONE® 34	Elementis	0.25
Mix until uniform paste prior to addition.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Sudarshan	11.75
Titanium dioxide	KRONOS® 2190	KRONOS	5.75
Barium sulfate	Albasoft 70	Sachtleben Minerals	29.20
Magnesium silicate	FINNTALC M10	Elementis	8.10
Grind.			
Antiskinning agent	Borchi® Nox M2	Borchers	0.90
Add components separately while stirring.			
			100.00

Specifications

Vol.-% Anticorrosive pigment reg. pigment/filler	22.0
PVC in %	49.7
PVC / CPVC	0.8
Solids in %	72.0

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