

in Long oil alkyd

Solvent based coatings

Sudarshan formulation No. 14411

Rev. Number: 01.01

09/14

Function	Product	Producer	PBW
Long oil alkyd	VIALKYD® AF 654/60X	Allnex	33.10
Anticorrosive pigment	HEUCOPHOS® CMP	Sudarshan	7.40
Barium sulfate	Albasoft 70	Sachtleben Minerals	20.10
Magnesium silicate	FINNTALC M10	Elementis	11.95
Titanium dioxide	KRONOS® 2190	KRONOS	6.65
Solvent	Xylene		13.90
Glycol ether	DOWANOL™ PM	Dow	1.50
Drier	Octa-Soligen® Calcium 10, basic	Borchers	0.10
Grind.			
Rheology modifier	BENTONE® 34	Elementis	0.40
Solvent	Xylene		3.40
Wetting and dispersing agent	ANTI-TERRA®-U	BYK-Chemie	0.20
Mix until uniform paste prior to addition.			
Drier	Octa-Soligen® 173	Borchers	1.10
Antiskinning agent	Borchi® Nox M2	Borchers	0.20
Add components separately while stirring.			
			100.00

Specifications

Vol.-% Anticorrosive pigment reg. pigment/filler	20.0
PVC in %	40.1
PVC / CPVC	0.7
Solids in %	67.3

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