

in Short oil alkyd

Solvent based coatings

Sudarshan formulation No. 06272

Rev. Number: 01.01

06/06

Function	Product	Producer	PBW
Short oil alkyd	VIALKYD® AF 342n/60X	Allnex	38.20
Solvent	Xylene		14.00
Glycol ether	DOWANOL™ PM	Dow	1.80
Drier	Octa-Soligen® Calcium 10, basic	Borchers	0.10
Premix.			
Solvent	Xylene		3.40
Wetting and dispersing agent	ANTI-TERRA®-204	BYK-Chemie	0.20
Rheology modifier	BENTONE® 34	Elementis	0.40
Mix until uniform paste prior to addition.			
Anticorrosive pigment	Calcium Phosphate CP	Sudarshan	9.35
Magnesium silicate	FINNTALC M10	Elementis	10.20
Barium sulfate	Albasoft 70	Sachtleben Minerals	15.05
Titanium dioxide	KRONOS® 2190	KRONOS	6.00
Grind.			
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	30.0
PVC / CPVC	0.7
Solids in %	64.0

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