

## in Long oil alkyd

Solvent based coatings

Sudarshan formulation No. 04257

Rev. Number: 01.01

05/04

Function	Product	Producer	PBW
Long oil alkyd	VIALKYD® AF 654/60X	Allnex	33.10
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Sudarshan	7.95
Corrosion inhibitor	HEUCORIN® RZ	Sudarshan	0.75
Barium sulfate	Albasoft 70	Sachtleben Minerals	19.45
Magnesium silicate	FINNTALC M10	Elementis	11.55
Titanium dioxide	KRONOS® 2190	KRONOS	6.40
Solvent	Xylene		13.90
Glycol ether	DOWANOL™ PM	Dow	1.50
Drier	Octa-Soligen® Calcium 10, basic	Borchers	0.10
<b>Grind.</b>			
Rheology modifier	BENTONE® 34	Elementis	0.40
Solvent	Xylene		3.40
Wetting and dispersing agent	ANTI-TERRA®-U	BYK-Chemie	0.20
<b>Mix until uniform paste prior to addition.</b>			
Drier	Octa-Soligen® 173	Borchers	1.10
Antiskinning agent	Borchi® Nox M2	Borchers	0.20
<b>Add components separately while stirring.</b>			

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

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