

## in Short oil alkyd

Solvent based coatings

Sudarshan formulation No. 245-03

Rev. Number: 01.01

06/00

Function	Product	Producer	PBW
Short oil alkyd	Halweftal® B 33	DSM Coating Resins	31.95
Polyester resin solution	TEGO® AddBond LTW	Evonik	2.45
Drier	Octa-Soligen® Calcium 4, basic	Borchers	0.55
<b>Premix.</b>			
Solvent	Xylene		2.80
Wetting and dispersing agent	ANTI-TERRA®-204	BYK-Chemie	0.25
Rheology modifier	BENTONE® 34	Elementis	0.30
<b>Mix until uniform paste prior to addition.</b>			
Anticorrosive pigment	HEUCOPHOS® CAPP	Sudarshan	8.60
Iron oxide yellow pigment	BAYFERROX® 3910	LANXESS	9.00
Titanium dioxide	KRONOS® 2190	KRONOS	4.45
Barium sulfate	Albasoft 70	Sachtleben Minerals	13.40
Calcium carbonate	Millicarb®	Omya	5.75
Magnesium silicate	FINNTALC M10	Elementis	6.25
<b>Grind.</b>			
Antiskinning agent	Borchi® Nox M2	Borchers	1.10
Glycol ether	DOWANOL™ PM	Dow	1.00
Solvent	Butyl alcohol		2.00
Solvent	Xylene		10.15
<b>Add components separately while stirring.</b>			

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100.00
**Specifications**

Vol.-% Anticorrosive pigment reg. pigment/filler	22.0
PVC in %	43.7
PVC / CPVC	0.8
Solids in %	68.7

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