

## in Short oil alkyd

Solvent based coatings

Heubach formulation No. 751-02

Rev. Number: 01.01

07/14

Function	Product	Producer	PBW
Short oil alkyd	WorléeKyd SM 433	Worlée-Chemie	30.15
Solvent	Solvesso™ 100	ExxonMobil	22.10
Glycol ether	DOWANOL™ PM	Dow	2.00
Rheology modifier	AEROSIL® 300	Evonik	0.30
<b>Premix.</b>			
Solvent	Xylene		2.60
Rheology modifier	BENTONE® 38	Elementis	0.30
Wetting and dispersing agent	ANTI-TERRA®-204	BYK-Chemie	0.10
<b>Mix until uniform paste prior to addition.</b>			
Drier	Octa-Soligen® Calcium 10, basic	Borchers	0.45
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	12.40
Titanium dioxide	KRONOS® 2190	KRONOS	4.75
Mica/quartz/chlorite filler	Plastorit® Micro	Imerys	4.75
Iron oxide black pigment	BAYFERROX® 318	LANXESS	0.45
Magnesium silicate	FINNTALC M15	Elementis	11.40
Calcium/Magnesium carbonate	MICRODOL® EXTRA	Omya	7.60
<b>Grind with a bead mill.</b>			
Drier	Octa-Soligen® Cobalt 6	Borchers	0.20
Drier	Octa-Soligen® Zirconium 12	Borchers	0.15
Antiskinning agent	Exkin® 2	Venator	0.30
<b>Add components separately while stirring.</b>			
			100.00

**Specifications**

Vol.-% Anticorrosive pigment reg. pigment/filler	25.0
PVC in %	44.9
PVC / CPVC	0.8
Solids in %	60.1

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