

Heubach formulation No. 917-06

01/21

FUNCTION	PRODUCT	PRODUCER	PBW
Long oil alkyd	SYNTHALAT PL 754, 60% in Shellsol D 60	Synthopol Chemie	19.85
Drier	Octa-Soligen Calcium 10	OMG Borchers	0.25
Wetting and mar / slip additive	Troysol Z370	Troy Chemical	0.50
Solvent	Shellsol D 40		7.50
Premix.			
Solvent	Shellsol D 40		3.00
Rheology modifier	Bentone 34	Elementis	0.35
Wetting and Dispersing agent	ANTI-TERRA-204	BYK-Chemie	0.20
Premix and add while stirring.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	10.80
Titanium dioxide	KRONOS 2310	KRONOS	12.90
Aluminosilicate	PHYLLOMAT F	Imerys	5.15
Mica/Quartz/Chlorite	Plastorit 000	Imerys Talc	3.45
Mica	Micro Mica W 1	Omya	6.45
Magnesium calcium carbonate	Microdol Extra	Omya	6.45
Grind with a bead mill.			
Long oil alkyd	SYNTHALAT PL 754, 60% in Shellsol D 60	Synthopol Chemie	19.85
Defoamer	BYK-054	BYK-Chemie	0.25
Drier	Borchi OXY - Coat 1101	OMG Borchers	0.20
Drier	Octa-Soligen Zirconium 18	OMG Borchers	0.60
Glycol ether	DOWANOL PM	Dow	2.00
Antiskinning agent	Borchi Nox M2	OMG Borchers	0.25
			100.00
SPECIFICATIONS			
Vol.-% Anticorrosive pigment reg. pigment/filler			22.0

SPECIFICATIONS

PVC in %	41.0
PVC / CPVC	0.7
Solids in %	69.8