

in Shop primer

Specialty coatings

Kuraray formulation No. 11/B30HH

Rev. Number: 01.01

02/01

Function	Product	Producer	PBW
Component A			
Polyvinyl butyral (PVB)	MOWITAL® B 30 HH	Kuraray	3.40
Solvent	Butyl alcohol		5.10
Solvent	Xylene		8.50
Mix until uniform solution prior to addition.			
PTFE Micropowder	3M™Dyneon™PTFE Micropowder TF 9205	3M	1.50
Add while stirring.			
Epoxy resin	BECKOPOX® EP 301/75X	Allnex	7.40
Solvent	Solvenon® PM	BASF	3.60
Mix until uniform solution prior to addition.			
Epoxy resin	BECKOPOX® EP 151	Allnex	8.00
Add while stirring.			
Anticorrosive pigment	HEUCOPHOS® ZPA	Sudarshan	8.00
Carbon black pigment	Colour Black FW 2	Orion Engineered Carbons	0.30
Calcium carbonate	Millicarb®	Omya	22.70
Magnesium silicate	Microtalc™ IT Extra	Elementis	6.00
Iron oxide black pigment	BAYFERROX® 306	LANXESS	3.00
Grind.			
Solvent	Xylene		3.40
Rheology modifier	HDK® H15	Wacker Chemie	0.40
Wetting and antisetling agent	ADDITOL® XL 270	Allnex	0.20
Mix until uniform paste prior to addition.			
Polyester resin	TEGO® AddBond LTW	Evonik	1.50
Solvent	Xylene		8.00
Solvent	Butyl alcohol		2.00
Add while stirring.			
			93.00
Component B			
Curing agent	BECKOPOX® EH 651/70X	Allnex	7.00
Add while stirring.			
			7.00
Mix components A and B thoroughly prior to use.			
			100.00

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