

in Styrene acrylic resin

Other solvent based coatings

Sudarshan formulation No. 00173

Rev. Number: 01.01

06/00

Function	Product	Producer	PBW
Styrene acrylic resin	Pliolite® AC80	Synthomer	12.00
Styrene acrylic resin	Pliolite® AC4	Synthomer	3.00
Dissolve in a part of the below mentioned solvents.			
Plasticizer	Pliolite® PR117	Synthomer	7.10
Add while stirring.			
Anticorrosive pigment	HEUCOPHOS® ZPO	Sudarshan	10.00
Magnesium silicate	Microtalc™ IT Extra	Elementis	7.00
Barium sulfate	Barytmehl N	Sachtleben Minerals	13.00
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	7.70
Rheology modifier	BENTONE® SD-1	Elementis	1.70
Grind.			
Solvent	Exxsol™ D30	ExxonMobil	18.20
Solvent	Solvesso™ 100	ExxonMobil	20.30
Add while stirring.			

100.00

Specifications	
Vol.-% Anticorrosive pigment reg. pigment/filler	25.1
PVC in %	35.7
Solids in %	59.4

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