

in Short oil alkyd

Solvent based coatings

DSM Coating Resins formulation No. AM06021

Rev. Number: 01.01

01/06

Function	Product	Producer	PBW
Phenolic modified short oil alkyd	Uralac® AM351 X-50	DSM Coating Resins	20.90
Rheology modifier	BENTONE® 38, 10% in Xylene/Ethanol	Elementis	2.50
Wetting agent	NUOSPERSE® FA 601	Elementis	0.65
Anticorrosive pigment	HEUCOPHOS® ZAPP	Sudarshan	12.00
Magnesium silicate	Microtalc™ IT Extra	Elementis	4.00
Barium sulfate	BLANC FIXE micro®	Venator	10.00
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	7.00
Add while stirring.			
Phenolic modified short oil alkyd	Uralac® AM351 X-50	DSM Coating Resins	29.20
Drier	Durham Nuodex® Calcium 10	Venator	0.65
Drier	Durham Nuodex® Cobalt 10	Venator	0.10
Drier	Durham Nuodex® Zirconium 12	Venator	0.85
Antiskinning agent	Exkin® 2	Venator	0.25
Solvent	Xylene		11.90
Grind at high speed.			
			100.00
Specifications			
PVC in %			27.0
Solids in %			59.1

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