

in UV cured system

Specialty coatings

Bayer formulation No. FWO 4061

Rev. Number: 01.01

08/10

Function	Product	Producer	PBW
Urethane acrylate	DESMOLUX® XP 2740	Allnex	26.30
Anticorrosive pigment	HEUCOPHOS® ZPA	Sudarshan	2.60
Corrosion inhibitor	HEUCORIN® RZ	Sudarshan	0.25
Magnesium silicate	Microtalc™ IT Extra	Elementis	13.15
Tripropylene glycol diacrylate	TPGDA®	Allnex	21.05
Grind to a fineness of < 10 microns.			
Adhesion promoter	EBECRYL® 168	Allnex	5.40
Pigment red paste	Pinova Red HP 1070	Pinova	3.50
Tripropylene glycol diacrylate	TPGDA®	Allnex	11.90
Acrylic resin	Photomer® 4039	iGM RESINS	11.90
Photoinitiator	Irgacure® TPO-L	BASF	1.05
Photoinitiator	Darocur® 1173	BASF	2.90
Add while stirring.			

100.00

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