

Bayer formulation No. SJG 23648 / 1

08/96

FUNCTION	PRODUCT	PRODUCER	PBW
Component A			
Polyester polyurethane dispersion	Bayhydrol VP LS 2156, 43%	Bayer	31.60
Wetting agent	Surfynol 104 E	Air Products	0.30
Defoamer	Bevaloid 770	Rhone-Poulenc, today Erbslöh	0.40
Iron oxide red	Bayferrox 130 BM	Bayer	4.10
Magnesium silicate	Micro-Talc A.T.1	Mondo Minerals	15.00
Anticorrosive pigment	HEUCOPHOS® SAPP	Heubach	13.20
Silicon dioxide	Sikron-Feinstmehl F500	Quarzwerte	12.40
	Water		13.80
Grind 30 minutes at 2800 rpm while cooling.			
Flash-rust inhibitor	Corrosion inhibitor L 1	Erbslöh	0.50
PU-thickener	Acrysol RM-8, 20% in Isopropyl alcohol	Rohm and Haas	0.10
Add with 2000 rpm.			
			91.40
Component B			
Curing agent	Desmodur N 3600	Bayer	6.88
Solvent	Methoxypropyl acetate		1.72
Mix.			
			8.60
Before use, add Component B and mix 1 minute at 2000 rpm.			
			100.00
Add water to obtain processing viscosity.			
SPECIFICATIONS			
PVC in %			44.0

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