

Heubach formulation No. 09310

02/09

FUNCTION	PRODUCT	PRODUCER	PBW
Polyisocyanate	Desmodur MT, 100%	Bayer	12.10
Plasticizer	Acronal 700 L, 10% in Ethyl acetate	BASF	0.40
Solvent	Methoxypropyl acetate		6.50
Solvent	White spirit		3.30
Premix.			
Rheology modifier	Crayvallac SF	Cray Valley	1.20
Rheology modifier	Crayvallac Super	Cray Valley	0.80
Anticorrosive pigment	HEUCOPHOS® ZCP-PLUS	Heubach	5.80
Iron oxide red	Bayferrox 222 FM	Lanxess	8.00
Magnesium silicate	Micro-Talc A.T.1	Mondo Minerals	11.40
Grind 30 minutes at 15 m/s, for the dehydration a temperature of 50 - 60 °C is necessary.			
Polyisocyanate	Desmodur E 21, 100%	Bayer	28.25
Grind 5 minutes at 7 m/s.			
Silicon dioxide	Silbond 600 EST	Quarzwerke	13.60
Grind 10 minutes at 10 m/s.			
Solvent	Methoxypropyl acetate		3.25
Solvent	White spirit		1.60
Stabilizer	Zusatzmittel OF	Bayer	3.80
Cover the millbase with a layer and mix the next day.			
			100.00
SPECIFICATIONS			
Solids in %			81.2
Vol.-% Anticorrosive pigment reg. pigment/filler			23.0

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