

## in 2K HS Polyaspartic

Other solvent based coatings

Heubach formulation No. 892-03

Rev. Number: 01.01

11/19

Function	Product	Producer	PBW
<b>Component A</b>			
Polyaspartic resin	Desmophen® NH 1420	Covestro	28.60
Molecular sieve powder	UOP L-Powder	Obermeier	3.05
Solvent	Methoxypropyl acetate		3.40
Solvent	Butyl acetate		3.40
Defoamer/Deaerator	BYK®-A 530	BYK-Chemie	0.65
Wetting and dispersing agent	DISPERBYK®-163	BYK-Chemie	1.40
<b>Add while stirring.</b>			
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	14.00
Iron oxide yellow pigment	BAYFERROX® 415	LANXESS	1.30
Titanium dioxide	SACHTLEBEN R-KB-4	Venator	10.55
Barium sulfate	EWO	Sachtleben Minerals	4.00
Chromium oxide green pigment	COLORTHERM® Green GN-M	LANXESS	7.30
Rheology modifier	CAB-O-SIL® TS-720	Cabot	0.90
<b>Grind with a bead mill.</b>			
Light stabilizer	Tinuvin® 292	BASF	0.65
<b>Add while stirring.</b>			
			79.20
<b>Component B</b>			
Curing agent	Desmodur® N 3600	Covestro	20.80
<b>Add while stirring.</b>			
			20.80
<b>Mix components A and B thoroughly prior to use.</b>			
			100.00
<b>Specifications</b>			
Vol.-% Anticorrosive pigment reg. pigment/filler			40.9
PVC in %			17.6
PVC / CPVC			0.3
Solids in %			92.1
Crosslinking in %			110.0

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