

## in 2K HS Polyaspartic

Other solvent based coatings

Heubach formulation No. 892-11

Rev. Number: 01.01

11/19

Function	Product	Producer	PBW
<b>Component A</b>			
Polyaspartic resin	Desmophen® NH 1420	Covestro	31.70
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® CMP	Heubach	10.15
Iron oxide yellow pigment	BAYFERROX® 415	LANXESS	1.20
Titanium dioxide	SACHTLEBEN R-KB-4	Venator	9.85
Barium sulfate	EWO	Sachtleben Minerals	3.75
Chromium oxide green pigment	COLORTHERM® Green GN-M	LANXESS	6.85
Rheology modifier	CAB-O-SIL® TS-720	Cabot	0.85
<b>Grind with a bead mill.</b>			
Light stabilizer	Tinuvin® 292	BASF	0.65

76.90

<b>Component B</b>			
Curing agent	Desmodur® N 3600	Covestro	23.10

Add while stirring.

23.10

Mix components A and B thoroughly prior to use.

100.00

<b>Specifications</b>	
Vol.-% Anticorrosive pigment reg. pigment/filler	40.9
PVC in %	15.2
PVC / CPVC	0.3
Solids in %	92.1
Crosslinking in %	110.0

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