

Solutia formulation No. KM 1790 / today Cytec

04/01

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Polyvinyl butyral	Beckopox VEX 2200 w/25 WA	Solutia, today Cytec	33.60
Glycol ether	Butyl diglycol acetate		1.70
Dispersing agent	Additol VXW 6208	Solutia, today Cytec	3.35
<b>Premix.</b>			
PU-thickener	Acrysol RM-8, 12% in H <sub>2</sub> O	Rohm and Haas	0.75
PU-thickener	Acrysol RM-12 W	Rohm and Haas	0.30
	Water		3.35
<b>Mix until uniform paste prior to addition.</b>			
Iron oxide red	Bayferrox 140 M	Bayer	4.20
Anticorrosive pigment	HEUCOPHOS® ZPO	Heubach	8.40
Barium sulphate	EWO	Alberti	6.30
Magnesium silicate	Micro-Talc I.T. Extra	Mondo Minerals	6.30
Antisettling agent	Aerosil R 380	Degussa, today Evonik	0.70
Defoamer	Additol XW 376	Solutia, today Cytec	0.70
Wetting agent	Byk-346	Byk-Chemie	0.35
<b>Grind with a bead mill.</b>			
			<b>70.00</b>
<b>Component B</b>			
Epoxy dispersion	Beckopox VEM 2201 w/45 WA	Solutia, today Cytec	18.30
<b>Load.</b>			
PU-thickener	Acrysol RM-8, 12% in H <sub>2</sub> O	Rohm and Haas	0.60
	Water		10.40
Catalyst	Phosphoric acid, 75%		0.70
<b>Mix until uniform solution prior to addition.</b>			

# HEUCOPHOS<sup>®</sup> ZPO

in wash primer



Water based

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			<b>30.00</b>
<b>Mix components A and B thoroughly prior to use.</b>			
			<b>100.00</b>
<b>SPECIFICATIONS</b>			
Solids in %			42.0

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