

Heubach formulation No. 00179

08/00

FUNCTION	PRODUCT	PRODUCER	PBW
<b>Component A</b>			
Epoxy	D.E.R. 331, 100%	Dow	19.20
Wetting agent	Prox E 111		1.00
Dispersing agent	Disperbyk-190	Byk-Chemie	1.00
Wetting agent	Surfynol DF-62	Air Products	0.15
Solvent	Benzyl alcohol		4.00
Glycol ether	Dowanol PM	Dow	9.50
Wetting agent	Surfynol 420	Air Products	0.30
<b>Premix.</b>			
Iron oxide red	Bayferrox 222 FM	Bayer	6.10
Magnesium silicate	LVT 400	Speciality Minerals	12.80
Calcium metasilicate	10 ES Wollastocoat	Nyco Minerals	8.65
Anticorrosive pigment	HEUCOPHOS® ZPA	Heubach	9.00
Corrosion inhibitor	HEUCORIN® RZ	Heubach	1.00
Silica alumina ceramic	Zeeosphere G-400	3M	12.80
PU-thickener	Acrysol RM-8 W	Rohm and Haas	1.00
<b>Grind.</b>			<b>86.50</b>
<b>Component B</b>			
Curing agent	Anquamine 456, 65%	Air Products	13.50
<b>Add.</b>			<b>13.50</b>
<b>Mix components A and B thoroughly prior to use.</b>			<b>100.00</b>
<b>SPECIFICATIONS</b>			

# HEUCOPHOS<sup>®</sup> ZPA / HEUCORIN<sup>®</sup> RZ

in epoxy emulsion



*Water based*

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## SPECIFICATIONS

PVC in %	41.4
Solids in %	79.4
Vol.-% Anticorrosive pigment reg. pigment/filler	16.7

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