

Heubach formulation No. 369-08

03/06

| FUNCTION | PRODUCT | PRODUCER | PBW |
|--|-------------------------|-----------------------|---------------|
| Component A | | | |
| Curing agent | Beckopox EH 623 w/80 WA | Cytec | 10.50 |
| Dispersing agent | Additol VXW 6208 | Cytec | 0.25 |
| Wetting agent | Surfynol SE-F | Air Products | 0.25 |
| | Water | | 8.80 |
| Premix. | | | |
| Anticorrosive pigment | HEUCOPHOS® ZCP-PLUS | Heubach | 8.30 |
| Carbon black | Printex 300 | Degussa, today Evonik | 0.15 |
| Iron oxide black | Bayferrox 306 | Bayer | 5.70 |
| Magnesium silicate | Micro-Talc I.T. Extra | Mondo Minerals | 8.10 |
| Antisettling agent | Aerosil R 972 | Degussa, today Evonik | 0.25 |
| Grind with a bead mill, temperature < 104°F. | | | |
| | Water | | 10.00 |
| Add while mixing. | | | |
| | | | 52.30 |
| Component B | | | |
| Epoxy dispersion | Beckopox EP 385 w/56 WA | Cytec | 47.70 |
| Add. | | | |
| | | | 47.70 |
| Mix components A and B thoroughly prior to use. | | | |
| | | | 100.00 |
| SPECIFICATIONS | | | |
| PVC in % | | | 18.0 |
| PVC / CPVC | | | 0.4 |
| Vol.-% Anticorrosive pigment reg. pigment/filler | | | 35.0 |

HEUCOPHOS[®] ZCP-PLUS

in epoxy dispersion



Water based

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SPECIFICATIONS

Solids in %

58.0

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