## in 2K Epoxy

| Water based coatings | Heubach formulation No. 00181 |  | Rev. Number: 01.01 | 08/00 |
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| Function | Product | Producer |  | PBW |
| Component A |  |  |  |  |
| Curing agent | Waterpoxy® 751 | BASF |  | 12.00 |
| Defoamer | Foamaster® TCX | BASF |  | 0.50 |
| Wetting and dispersing agent | Hydropalat® 5300 | BASF |  | 0.05 |
|  | Demi. water |  |  | 6.15 |
| Premix. |  |  |  |  |
| Anticorrosive pigment | HEUCOPHOS® ZPA | Heubach |  | 9.00 |
| Corrosion inhibitor | HEUCORIN® RZ | Heubach |  | 1.00 |
| Talc/chlorite filler | LUZENAC 10M2 | Imerys |  | 5.50 |
| Titanium dioxide | Ti-Pure ${ }^{\text {TM }} \mathrm{R}-960$ | The Chemours Company |  | 4.50 |
| Barium sulfate | BLANC FIXE micro® | Venator |  | 11.00 |
| Carbon black pigment | PRINTEX® 300 | Orion Engineered Carbons |  | 0.10 |
| Flash rust inhibitor | CHE®-COAT-CI L8AF | C.H. Erbslöh |  | 0.10 |
| Flash rust inhibitor | CHE®-COAT-CI L8NF | C.H. Erbslöh |  | 0.10 |
| Grind with a bead mill. |  |  |  |  |
|  |  |  |  | 50.00 |
| Component B |  |  |  |  |
| Epoxy dispersion | Waterpoxy® 1455 | BASF |  | 50.00 |
| Add while stirring. |  |  |  |  |
|  |  |  |  | 50.00 |
| Mix components $A$ and $B$ thoroughly prior to use. |  |  |  |  |
|  |  |  |  | 100.00 |
| Specifications |  |  |  |  |
| Vol.-\% Anticorrosive pigment reg. pigment/filler |  |  |  | 32.5 |
| Solids in \% |  |  |  | 66.9 |

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Our application information and any other information in this document as well as our product specifications are based on our current state of knowledge at the Revision Date mentioned in the respective document. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The product specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.

