

## in Short oil alkyd

Solvent based coatings

Heubach formulation No. 290-12

Rev. Number: 01.01

03/15

| Function  | Product                        | Producer            | PBW    |
|---|--------------------------------|---------------------|--------|
| Short oil alkyd                                   | Halweftal® B 33                | DSM Coating Resins  | 31.00  |
| Polyester resin solution                          | TEGO® AddBond LTW              | Evonik              | 2.40   |
| Glycol ether                                      | DOWANOL™ PM                    | Dow                 | 1.00   |
| Solvent   | Butyl alcohol                  |                     | 2.00   |
| Solvent   | Xylene                         |                     | 10.15  |
| Drier   | Octa-Soligen® Calcium 4, basic | Borchers            | 0.50   |
| <b>Premix.</b>                                    |                                |                     |        |
| Solvent   | Xylene                         |                     | 2.70   |
| Wetting and dispersing agent                      | ANTI-TERRA®-204                | BYK-Chemie          | 0.25   |
| Rheology modifier                                 | BENTONE® 34                    | Elementis           | 0.30   |
| <b>Mix until uniform paste prior to addition.</b> |                                |                     |        |
| Anticorrosive pigment                             | HEUCOPHOS® ACP                 | Heubach             | 7.50   |
| Corrosion inhibitor                               | HEUCORIN® RZ                   | Heubach             | 0.80   |
| Titanium dioxide                                  | KRONOS® 2190                   | KRONOS              | 5.40   |
| Barium sulfate                                    | Albasoft 70                    | Sachtleben Minerals | 27.30  |
| Magnesium silicate                                | FINNTALC M10                   | Elementis           | 7.60   |
| <b>Grind.</b>                                     |                                |                     |        |
| Antiskinning agent                                | Borchi® Nox M2                 | Borchers            | 1.10   |
| <b>Add while stirring.</b>                        |                                |                     |        |
|   |                                |                     | 100.00 |

**Specifications**

|  |      |
|--|------|
| Vol.-% Anticorrosive pigment reg. pigment/filler | 19.8 |
| PVC in %   | 43.7 |
| PVC / CPVC                                       | 0.8  |
| Solids in %                                      | 70.3 |

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