Heubach formulation No. 959-03

FUNCTION | PRODUCT | PRODUCER | PBW
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Vinyl modified epoxy ester | WATERSOL HY 3350, 43% W/BG | DIC Performance Resins | 68.30
Wetting and Dispersing agent | Metolat 394 | Münzing | 0.82

Premix.

Anticorrosive pigment | HEUCOPHOS® ZPO | Heubach | 8.14
Calcium carbonate | Omyacarb 2-AL | Omya | 3.97
Magnesium silicate | Luzenac 20MO | Imerys | 5.37
Titanium dioxide | KRONOS 2310 | KRONOS | 5.38
Antisettling agent | AEROSIL R 972 | Evonik | 0.86
Iron oxide red | BAYFERROX 130 M | LANXESS | 0.35

Grind with a bead mill.

Defoamer | FoamStar SI 2216 | BASF | 0.52
Demi. water | | | 4.63

Premix and add while stirring.

Wetting agent | Hydropalat WE 3221 | BASF | 0.52
Neutralizing agent | Triethylamine | | 0.10
Demi. water | | | 0.52
Drier | ADDITOL VXW 4940 N | Allnex | 0.52

Add to the grind.

100.00

Adjust pH 9.9-10 with AMP 90.

SPECIFICATIONS

Vol.-% Anticorrosive pigment reg. pigment/filler | 30.0
PVC in % | 22.3
PVC / CPVC | 0.4
Solids in % | 53.4
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