Heubach formulation No. 618-15

**FUNCTION** | **PRODUCT** | **PRODUCER** | **PBW**
---|---|---|---
**Component A**
Aromatic hydrocarbon | Xylene |  | 8.30
Glycol ether | Butyl diglycol acetate |  | 3.10
Defoamer | Byk LP-D 21487 | Byk-Chemie | 0.70
Wetting and Dispersing agent | Disperbyk 2070 | Byk-Chemie | 4.10
**Premix.**
Polysilazane | KION ML 20 | Clariant | 3.00
Solvent | Butyl acetate |  | 8.55
Solvent | Solvesso 150 ND | Exxon | 8.30
Antisettling agent | Aerosil R 972 | Evonik | 0.50
Carbon black | FW 285 | Evonik | 0.05
Anticorrosive pigment | HEUCOPHOS® ZMP | Heubach | 6.80
Magnesium silicate | Micro-Talc I.T. Extra | Mondo Minerals | 3.65
Barium sulphate | Blanc Fixe Super F | Sachtleben | 20.65
Titanium dioxide | Kronos 2310 | Kronos | 10.40
Methyl methacrylate | Paraloid B 48 N | Rohm and Haas | 2.10
**Grind with a bead mill.**
Polysilazane | KION ML 20 | Clariant | 7.90
**Add while mixing.**

**Component B**
Curing agent | Desmodur PL 340, 60% BA/SN | Bayer | 8.70
Curing agent | Desmodur BL 5375 | Bayer | 2.30
Solvent | Solvesso 150 ND | Exxon | 0.90

Mix until uniform solution prior to addition.
HEUCOPHOS® ZMP
in polysilazane

Solvent based

Heubach formulation No. 618-15 03/11

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<th>FUNCTION</th>
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<td>Mix components A and B thoroughly prior to use.</td>
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SPECIFICATIONS

| Vol.-% Anticorrosive pigment reg. pigment/filler | 15.9 |
| PVC in % | 49.0 |
| PVC / CPVC | 0.8 |
| Solids in % | 63.0 |