HEUCOPHOS[®] CAPP

In epoxy dispersion

Water based

FUNCTION

PVC in %

Component A

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28.0

| Component A | | | | |
|---|-----------------------------|-----------------|--------|--|
| Epoxy dispersion | EPI-REZ 6520-WH-53 | Hexion | 32.60 | |
| Glycol ether | Dowanol PPH | Dow | 2.60 | |
| Defoamer | FoamStar ED 2526 | BASF | 0.25 | |
| Premix. | | | | |
| Anticorrosive pigment | HEUCOPHOS [®] CAPP | Heubach | 7.75 | |
| Titanium dioxide | Ti-Pure R-960 | DuPont | 8.00 | |
| Calcium metasilicate | Tremin 283-600 EST | HPF, Quarzwerke | 7.90 | |
| Barium sulphate | Albawhite 80 | Sachtleben | 5.40 | |
| Muscovite | Mica SG | Aspanger | 0.55 | |
| Grind with a bead mill. | | | | |
| Epoxy dispersion | EPI-REZ 6520-WH-53 | Hexion | 8.65 | |
| Adhesion promoter | A-1871 | Momentive | 0.75 | |
| | Demi. water | | 14.50 | |
| Add. | | | | |
| | | | 88.95 | |
| Component B | | | | |
| Curing agent | EPI-CURE 6870-W-53 | Hexion | 10.95 | |
| Flash-rust inhibitor | Raybo 80 | Raybo Products | 0.10 | |
| | | | 11.05 | |
| | | | 100.00 | |
| Mix components A and B thoroughly prior to use. | | | | |
| SPECIFICATIONS | | | | |
| Vol% Anticorrosive pigment reg. pigment/filler | | | 30.8 | |
| | | | | |

Heubach formulation No. 828-03

PRODUCT

heubach

PRODUCER

01/19

PBW

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In epoxy dispersion



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| Heubach formulation No. 828-03 | |
|--------------------------------|------|
| | |
| SPECIFICATIONS | |
| PVC / CPVC | 0.5 |
| Solids in % | 57.3 |
| Crosslinking in % | 64.3 |

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