HEUCOPHOS® SRPP



in Aircraft primer

| Specialty coatings | Heubach formulation No. 02224 | | Rev. Number: 01.01 | 02/02 |
|------------------------------|-------------------------------|-----------------------------|--------------------|-------|
| | | | | |
| Function | Product | Producer | | PBW |
| Component A | | | | |
| Epoxy resin | Araldite® GT 6071 | Huntsman Advanced Materials | | 18.40 |
| Solvent | Xylene | | | 9.25 |
| Wetting and dispersing agent | LIPOTIN® DB | Evonik | | 0.25 |
| Solvent | Methoxypropyl acetate | | | 3.10 |
| Premix. | | | | |
| Anticorrosive pigment | HEUCOPHOS® SRPP | Heubach | | 15.40 |
| Magnesium silicate | Microtalc™ IT Extra | Elementis | | 7.60 |
| Iron oxide yellow pigment | BAYFERROX® 3920 | LANXESS | | 4.60 |
| Titanium dioxide | KRONOS® 2190 | KRONOS | | 3.40 |
| Barium sulfate | Albasoft 70 | Sachtleben Minerals | | 4.95 |
| Iron oxide red pigment | BAYFERROX® 130 M | LANXESS | | 0.10 |
| Rheology modifier | BENTONE® SD-1 | Elementis | | 0.10 |
| Grind with a bead mill. | | | | |
| Epoxy resin | Araldite® GT 6071 | Huntsman Advanced Materials | | 9.20 |
| Solvent | Methoxypropyl acetate | | | 4.30 |
| Add while stirring. | | | | |

80.65

| Component B | | | |
|------------------------|--------------------|-----------------------------|-------|
| Curing agent | Aradur® 3776 XW 55 | Huntsman Advanced Materials | 11.00 |
| Solvent | n-Butyl alcohol | | 1.20 |
| Solvent | 1-Propanol | | 1.35 |
| Solvent | Solvesso™ 100 | ExxonMobil | 2.90 |
| Coalescing agent | DOWANOL™ PM | Dow | 2.90 |
| Premix and add while s | tirring. | | |
| | | | |
| | | | 19.35 |

Mix components A and B thoroughly prior to use.

100.00

| Specifications | |
|--|------|
| Vol% Anticorrosive pigment reg. pigment/filler | 47.0 |
| PVC in % | 41.5 |
| PVC / CPVC | 0.8 |
| Solids in % | 59.0 |

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