

in Shop primer

Specialty coatings

Kuraray formulation No. 16/3

Rev. Number: 01.01

02/01

| Function | Product | Producer | PBW |
|-----------------------------------------------|----------------------|---------------|-------|
| Polyvinyl butyral (PVB) | MOWITAL® B 30 HH | Kuraray | 5.80 |
| Solvent | Butyl alcohol | | 4.70 |
| Solvent | Xylene | | 18.70 |
| Mix until uniform solution prior to addition. | | | |
| Phenolic resin | PHENODUR® PR 263/70B | Allnex | 8.50 |
| Add while stirring. | | | |
| Epoxy resin | BECKOPOX® EP 301/75X | Allnex | 4.25 |
| Solvent | Xylene | | 2.10 |
| Solvent | Solvenon® PM | BASF | 2.15 |
| Mix until uniform solution prior to addition. | | | |
| Anticorrosive pigment | HEUCOPHOS® ZPO | Sudarshan | 8.00 |
| Magnesium silicate | Microtalc™ IT Extra | Elementis | 8.00 |
| Iron oxide red pigment | BAYFERROX® 120 M | LANXESS | 4.80 |
| Grind. | | | |
| Solvent | Xylene | | 2.70 |
| Rheology modifier | HDK® H15 | Wacker Chemie | 0.30 |
| Wetting and antissettling agent | ADDITOL® XL 270 | Allnex | 0.20 |
| Mix until uniform paste prior to addition. | | | |
| Solvent | Butyl alcohol | | 8.00 |
| Solvent | Solvenon® PM | BASF | 8.00 |
| Solvent | Xylene | | 10.60 |
| Add while stirring. | | | |
| Catalyst | Phosphoric acid, 85% | | 0.80 |
| Solvent | Butyl alcohol | | 2.40 |
| Mix until uniform solution prior to addition. | | | |

100.00

Gf-SC03_003-01_01B

Disclaimer - The information given in this data sheet is based on the present state of our knowledge & is intended as a general description of our products & their possible applications. Neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Because of the multitude of formulations, production & application conditions, all the above mentioned data have to be adjusted to the circumstances of the processor. As customer use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in any particular application. In addition to that, the legal rights of third parties must always be considered. No liabilities, including those for patent rights, can be derived from this fact for individual cases. It cannot be ruled out that this product contains particles < 0.1 µm. Any user of this product is responsible for determining the suitability of Sudarshan's products for its particular application & to ensure that any proprietary rights & existing laws & legislation are observed.