

ROWALIT® 400-14

Copolyester Powder

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| Type | Copolyester |
| Chemical character | Copolyester |
| Melting range | 177 – 186 °C DSC |
| Melt Flow Index | 110 g / 10 Min. (MFI 190°C / 2,16 kg) |
| Powder sizes | Pastedot (0 – 80 µm) Doubledot Scatter Granules Other sizes upon request |
| Washing resistance | 90 °C |
| Dry cleaning resistance | good |
| Heat resistance | 140 °C |
| Typical application | Filtration media for gasoline |
| Hand iron | no |
| Steam resistance | yes |
| Appearance | White powder |
| Ratio of renewable raw materials | 40 % |
| Biodegradability | no |
| Fusing conditions with flow-through-press | Lamination temperature: 210 – 230 °C Pneumatic pressure: 3 – 10 N/cm ² Time: 12 – 20 seconds |
| Application | Bonding of substrates of filtration media of Lubricants, Oils and Gasoline |

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Die vorstehenden Angaben entsprechen dem derzeitigen Stand unserer Erkenntnisse und Erfahrungen. Wir beraten Sie damit unverbindlich und bitten Sie, alle Angaben über die Verwendung unserer Produkte auf die bei Ihnen vorliegenden Verhältnisse abzustimmen und den verwendeten Materialien anzupassen.

All information provided is based on our experience and current know-how but is given without guarantee and obligation. Recommendations on the application and use of our products should be adapted to the particular conditions and other materials employed.