



Technical Leaflet

Special-Primer PP 4400 W

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Special-Primer PP 4400 W is a water dilutable chlorine-free primer and adhesion promoter based on special modified polypropylene used for polypropylene and polyolefinic blends.

Technical Data:

Appearance	low viscous, beige/cream-coloured liquid
Non volatile content, 1h/125 °C, DIN EN ISO 3251	40% ± 1.5
pH-value, DIN ISO 976	4.0 - 6.0

Application and Properties:

Special-Primer PP 4400 W was developed to solve adhesion problems with critical substrates like polyolefinic plastics and blends.

Special-Primer PP 4400 W as well can directly be used as adhesion promoter by incorporation in adhesives, inks and paints in case of sufficient compatibility or diluted down to approx. 10% solid content as primer.

The primer may be applied by spraying, dipping or printing. We recommend application quantities of 5-30 g/m². To get the optimum, tests should be done individually.

Best adhesion will be achieved at drying conditions of 60 s at 100 °C.

Handling and Storage:

Special-Primer PP 4400 W has to be protected from freeze. When stored between 2 °C and 35 °C in original unopened containers Special-Primer PP 4400 W can be used min. 6 months from the date of delivery.