

PREWHITE PE 18-50

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PREWHITE PE 18-50 is a polyethylene based white masterbatch, developed for demanding extrusion coating applications. High processing temperatures and dosing levels are possible without a risk for lacing, die-lip oxidation. Line speeds exceeding 400m/min can be used.

According to FDA and BgVV regulations PREWHITE PE 18-50 is approved for use in contact with foodstuffs without limitations.

Appearance	Granule
Carrier	PE-LD
Pigmentation	TiO ₂ (rutile), 50 %
Density	1.5 g/cm ³
Light fastness	8, very good
Temperature stability	< 320 °C / 30 % masterbatch
Dosing	max. dosing 30 % (predrying e.g. 3 hours at 90 °C is recommended when dosing is over 25% of masterbatch)
Moisture content	Max. 0.15% when produced
Packaging	1250 kg in 25 kg PE valve bags on a one-way stretch wrapped pallet, or 1250 kg in octabins
Storage	Can be stored for one year in its original package. Packages should be stored indoors.

The information in this data sheet represents typical values obtained by us and should not be regarded as a specification.

We condition that the product will be inspected and qualified by the customer for his process to meet the specific requirements set by application, processing equipment and end product.