



PREBLACK PE 710-30

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PREBLACK PE 710-30 is a polyethylene based black masterbatch for extrusion coating applications. Due to the well-dispersed carbon black in PREBLACK PE 710-30 it has a very good hiding power and UV-resistance already at low dosing levels. The moisture absorption and sulphur content of PREBLACK PE 710-30 are low preventing unnecessary odour problems.

According to BgVV regulations PREBLACK PE 710-30 is approved for use in contact with foodstuffs, as long as the carbon black level in the product produced is less than 2,5 %.

Appearance	Granule
Carrier	PE-LD
Pigmentation	Special carbon black (p-type), 30 %
Density	1.07 g/cm ³
Light fastness	8, very good
Temperature stability	< 320 °C / 10 % masterbatch
Dosing	0.5 - 15 % depending on desired blackness and UV-protection
Moisture content	Max. 0.15% when produced
Packaging	1000 kg in 20 kg PE valve bags on a one-way stretch wrapped pallet, or 1000 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.