



TECHNICAL DATA SHEET

WHITE MASTERBATCH FOR APPLICATION IN INTERMEDIATE-HIGH GRADE FILMS WITH HIGH OPACITY REQUIREMENT

WHITE MASTERBATCH PE12309

WHITE PE12309 is a white LLDPE based masterbatch, containing 70% of premium rutile type titanium dioxide, with ultrahigh opacity. It is universal for film application, mainly used in high-class courier bags, cast film, perforated film.

Method of Usage:

WHITE PE12309 is designed for easy dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, free from pollution problem caused by pigment.

Range of Application:

WHITE PE12309 is designed for LDPE, HDPE, LLDPE, PP and EVA.

Physical Properties:

TiO₂ Content: 70%

Density: 23°C 1.95g/cm³

MFI: 2.16kg/190°C 12g/10min

Carrier: LLDPE

Compatibility: LDPE, HDPE, PP and Ethylene Copolymer

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only without warranty.

Packaging:

WHITE PE12309 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.

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