

TECHNICAL DATA SHEET

BLACK PE MASTERBATCH FOR GENERAL-PURPOSE FILMS

BLACK MASTERBATCH PE2306

BLACK PE2306 is an economy black low density polyethylene based masterbatch containing high opacity carbon black. This product is designed for general-purpose films with high tinting strength, especially for use in HDPE.

Method of Usage:

BLACK PE2306 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, avoiding pollution and mal-scattering problems caused by pigment.

Range of Application:

BLACK PE2306 is designed for use in LDPE, HDPE, LLDPE and PP.

Physical Properties:

Carrier: LDPE

Pigment Content: Carbon Black 43%

Density: 23. 1.14g/cm³

MFI: 21.6kg/190. 40g/10min

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:

BLACK PE2306 is supplied in pellet form packed in 25kg bags. It should be stored in a dry place.