



TECHNICAL DATA SHEET

PEARLESCENT PE MASTERBATCH FOR POLYOLEFIN RESINS (PP/PE, ETC.)

PEARLESCENT MASTERBATCH ZG8036

PEARLESCENT ZG8036 is a LLDPE based masterbatch containing 28% pigment, designed for use in polyolefin resins (PE and PP, etc.)

Method of Usage:

PEARLESCENT ZG8036 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:

PEARLESCENT ZG8036 is designed for use in LDPE, HDPE, LLDPE and PP for production of general-purpose film, blow molding and injection applications.

Physical Properties:

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|------------------|---|
| Carrier: | LLDPE |
| Pigment Content: | 28% |
| Density: | 23°C 1.35g/cm ³ |
| MFI: | 2.16kg/190°C 100g/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:

PEARLESCENT ZG8036 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.