



TECHNICAL DATA SHEET

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

ORANGE MASTERBATCH PE52131

ORANGE PE52131 is a LLDPE based masterbatch containing 40% pigment, designed for use in polyolefin resins (PE and PP, etc.)

Method of Usage:

ORANGE PE52131 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:

ORANGE PE52131 is designed for use in LDPE, HDPE, LLDPE and PP for production of blow molding and injection applications.

Physical Properties:

Carrier:	LLDPE
Pigment Content:	40%
Density:	23°C 1.5g/cm ³
MFI:	2.16kg/190°C 15g/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:

ORANGE PE52131 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.