



## TECHNICAL DATA SHEET

RED PE MASTERBATCH FOR USE IN FILM, BLOW MOLDING AND INJECTION APPLICATIONS.

### RED MASTERBATCH PE62412

RED PE62412 is a red PE-based masterbatch containing premium organic pigments with high dispersion ability, stability and tint strength, which is designed for use in film, blow molding and injection applications.

#### Method of Usage:

RED PE62412 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:

RED PE62412 is designed for use in LDPE, HDPE, LLDPE and PP for production of film, blow molding and injection.

#### Physical Properties:

Carrier:	PE	
Pigment Content:	20%	
Density:	23°C	1.30g/cm <sup>3</sup>
MFI:	2.16kg/190°C	18g/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:

RED PE62412 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.