

TECHNICAL DATA SHEET

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

RED MASTERBATCH PE62071

RED PE62071 is a red LDPE-based masterbatch containing 30% pigment, designed for use in polyolefin resins (PE and PP, etc.).

Color Index No.: Red 48:2.

Method of Usage:

RED PE62071 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 PE62071 is designed for use in LDPE, HDPE, LLDPE and PP for production of premium high glossy film, sheet and plate, and for applications of Hollow Blown Molding and shaper direct Injection Molding.

Physical Properties:

Carrier: LDPE

Pigment Content: 30%

Density: 23. 1.03g/cm³

MFI: 2.16kg/190. 60g/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 PE62071 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.