

TECHNICAL DATA SHEET

YELLOW POLYETHYLENE MASTERBATCH FOR POLYOLEFIN RESINS

YELLOW MASTERBATCH PE42095

YELLOW PE42095 is a yellow LDPE-based masterbatch containing 30% Azo Benzidine yellow pigment for use in polyolefin resins.

Color Index No.: Yellow 13.

Method of Usage:

YELLOW PE42095 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, without the necessity of prior drying.

Range of Application:

YELLOW PE42095 is designed for use in LDPE, HDPE, LLDPE and PP for production of films, sheets, plates, hollowing blow molding and direct injection molding in shaper.

Physical Properties:

Carrier: LDPE

Pigment Content: 30%

Density: 23. 0.97g/cm³

MFI: 2.16kg/190. 8.49g/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:

YELLOW PE42095 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.