

BLACK UTILITY MASTERBATCH FOR FILM,
MOLDING AND EXTRUSION APPLICATION



PLASBLAK® PE2772



PLASBLAK® PE2772 is a new generation utility black masterbatch which has been designed to offer outstanding pigmentation and opacifying performance. Its high concentration make it particularly suitable for applications requiring maximum cost-performance.

Method of Addition

PLASBLAK PE2772 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending.

Addition Rate

The amount of masterbatch added depends on the performance requirements of the final application. Typical addition rates vary from 3%-6% masterbatch.

Physical Properties

Property	Value	Cabot Test Method
Carrier	PE	
Pigment	carbon black	
Compatibility	LDPE & CO-POLYMER of LDPE, LLDPE, HDPE, PP	
Density @ 23°C	1200 kg/m ³	CTM E023
MFI 21.6 kg/190°C	27 g/10 min	CTM E005 (ISO 1133)

Tests are performed according to Cabot Test Methods (CTM) based on International Standards.

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only.

Packaging

PLASBLAK PE2772 is supplied in regular pellet form packed in 25 Kg bags. It should be stored in a dry place.



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CABOT
creating what matters

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