

PLASBLAK® PT6505 BLACK MASTERBATCH

Product highlights

PLASBLAK PT6505 black masterbatch is suitable for use in polyethylene terephthalate (PET) sheet extrusion applications.

This product is suitable for use in a wide range of plastics that come into contact with food. For more details regarding the food contact compliance in various European countries, please refer to the relevant Food Contact Statement that you can obtain from your Cabot representative.



Method of addition

PLASBLAK PT6505 black masterbatch 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 PROPERTIES			
PROPERTY	TYPICAL VALUE	UNIT	TEST METHOD
Carrier	PET	-	-
Pigment	30% carbon black	-	-
Compatibility	PET	-	-
Density @ 23°C	1480	kg/m ³	ISO 1183
MFI 5 kg/275°C	2	g/10 min	ISO 1133

The data in the table above are typical test values intended as guidance only and are not product specifications. Product specifications are available upon request from your Cabot representative.

Product form and logistics

- ◆ Product form: pellets
- ◆ Regional availability: global
- ◆ Packaging options: 25 kg bags

For information on product-specific storage conditions, please refer to the applicable Safety Data Sheet (SDS) available from your Cabot representative or at cabotcorp.com.

The PLASBLAK name is a registered trademark of Cabot Corporation.

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