

PLASBLAK® PE2718 BLACK MASTERBATCH

Cost effective black masterbatch for injection molding, pipe and sheet extrusion

PLASBLAK PE2718 black masterbatch is designed for the coloring of PS, SAN, ABS and polyolefins in injection molding and compounding applications, offering outstanding opacifying and pigmentation performance at an economic cost. It can also be used in fabrication of non-regulated pipe.

PLASBLAK PE2718 black masterbatch is not recommended for applications such as thin gauge or premium quality film extrusion.

Method of addition

PLASBLAK PE2718 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 addition rates vary from 1% to 3% masterbatch.



TYPICAL PROPERTIES			
PROPERTY	TYPICAL VALUE	UNITS	TEST METHOD
Carrier	PE	-	-
Pigment	Carbon black	-	-
Compatibility	PS, ABS, SAN, PE and PP		-
Density @ 23°C	1200	kg/m ³	ISO 1183
MFI 21.6 kg/190°C	100	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.

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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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