

PLASBLAK[®] PE2718 Black Masterbatch



Cost Effective Black Masterbatch for Injection Molding

PLASBLAK PE2718 black masterbatch can be used for coloring of PS, SAN, ABS and polyolefins in injection molding and compounding applications, offering opacifying and pigmentation performance at an economical cost.

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 for most applications vary from 1%-3% masterbatch.

Typical Properties		
PROPERTY	VALUE	TEST METHOD
Carrier	PE	-
Pigment	carbon black	-
Compatibility	PS, ABS, SAN, PE and PP	-
Density @ 23°C	1200 kg/m ³	CTM E023*
MFI 190°C/21.6 kg	100 g/10 min	ISO 1133

* Tests are performed according to Cabot Test Methods (CTM).

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

Packaging

PLASBLAK PE2718 black masterbatch is supplied in regular pellet form packed in 25 kg bags. It should be stored in a dry place. Recommended storage life: up to 1 year provided it is stored as directed.



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