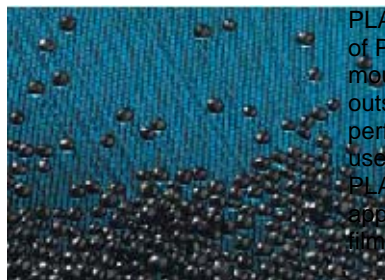


COST EFFECTIVE BLACK MASTERBATCH FOR
INJECTION MOULDING, PIPE AND SHEET
EXTRUSION



PLASBLAK® PE2718



PLASBLAK®PE2718 is designed for the colouring of PS, SAN, ABS and polyolefins in injection moulding 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 is NOT recommended for applications such as thin gauge or premium quality film extrusion.

METHOD OF ADDITION

PLASBLAK®PE2718 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%-3% masterbatch.



Cabot Corporation

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PHYSICAL 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 21.6 kg/190°C	100 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®PE2718 is supplied in regular pellet form packed in 25kg bags. It should be stored in a dry place.

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