

TECHBLAK® XP6703A BLACK MASTERBATCH

Product highlights

TECHBLAK® XP6703A black masterbatch has been designed with a carefully selected carbon black finely dispersed in recycled polystyrene resin. This product is dedicated to the coloration of recycled polystyrene in compounding and recycling applications such as sheet extrusion.



Method of addition

This black masterbatch is designed for ease of dilution and homogeneous mixing. It is therefore suitable for direct addition using automatic dosing units or pre-blending.

Addition rate

The amount of masterbatch added depends on the performance requirements of the final application.

TYPICAL PROPERTIES			
PROPERTY	TYPICAL VALUE	UNITS	TEST METHOD
Carrier	Recycled polystyrene	-	-
Pigment	Carbon black	-	-
Compatibility	rPS	-	-
Density @23°C	1560	kg/m ³	ISO 1183
MFI (10 kg/200°C)	3	g/10 min	ISO 1133

The data in the table above are typical test values generated in our laboratories intended as guidance only and are not product specifications.

Product form and logistics

- ◆ Product form: pellets
- ◆ Regional availability: global
- ◆ Packaging option: 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 TECHBLAK® name is a trademark of Cabot Corporation.

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