

PLASBLAK® XP6801D BLACK MASTERBATCH

Product highlights

PLASBLAK® XP6801D black masterbatch has been designed with a carefully selected carbon black finely dispersed in styrene acrylonitrile (SAN) copolymer resin for coloration of ABS, ASA, SAN and PS in applications such as E&E, transportation, appliances and packaging. It enables good retention of physical properties in the colored articles.



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	SAN	-	-
Pigment	39% jet carbon black	-	-
Compatibility	ABS, ASA, SAN, PS	-	-
Density @ 23°C	1260	kg/m ³	ISO 1183
MFI 230°C/21.6 kg	8	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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Products form and logistics

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