

BLACK MASTERBATCHES

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

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/m³	ISO 1183
MFI 230°C/21.6 kg	8	g/10 min	ISO 1133

Product specifications are available upon request from your Cabot representative.

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.

NORTH AMERICA Cabot Plastics Canada 707 Pierre Tremblay Boulevard Saint-Jean-sur-Richelieu QC, J2X 5G5 Canada T +1 450 347 4371

F+1 450 347 9936

SOUTH AMERICA Cabot Brasil Industria e Comercio Ltda. Rua do Paraíso 148 - 5° andar 04103-000 São Paulo Brazil T +55 11 2144 6400 F +55 11 3253 0051

FUROPE SIA Cabot Latvia 74A Gustava Zemgala gatve LV- 1039 Riga Latvia T+371 670 50 900 F+371 670 50 985

MIDDLE EAST/AFRICA Cabot Specialty Chemicals Jebel Ali Free Zone LOB 15, Office 424, Dubai United Arab Emirates T+971 4 8871 800 F+971 4 8871 801

ASIA PACIFIC Cabot China Ltd. 558 Shuangbai Road Minghang District Shanghai 201108 China T +86 21 5175 8800

Cabot Specialty Chemicals, Inc. Sumitomo Chiba-Daimon Bldg, 3F 2-5-5 Shiba Daimon Minato-ku, Tokyo 105-0012 Japan T +81 6820 0255

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