

PLASBLAK® LL4943 BLACK MASTERBATCH

Black polyethylene masterbatch for compounding and recycling and non-critical extrusion applications

PLASBLAK LL4943 black masterbatch is an economical polyethylene based black masterbatch. It is designed to provide superior pigmentation in compounding and in non-critical extrusion applications. It is particularly suitable for use with recycled materials.

This product is not suitable for use in plastics that come into contact with food.



Method of addition

PLASBLAK LL4943 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 vary from 2% to 3% masterbatch.

TYPICAL PROPERTIES			
PROPERTY	TYPICAL VALUE	UNITS	TEST METHOD
Carrier	Polyethylene	-	-
Pigment	50% Carbon black	-	-
Compatibility	LDPE, LLDPE, HDPE, PP, ethylene copolymers	-	-

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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Product form and logistics

- ◆ Product form: pellets
- ◆ Regional availability: global
- ◆ Packaging options: 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 PLASBLAK name is a registered trademark of Cabot Corporation.

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