PLASBLAK® LL4943

Black Polyethylene Masterbatch for Compounding & Recycling and Non-Critical Extrusion Applications

PLASBLAK LL4943 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 recommended 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 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.

Physical Properties

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
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</thead>
<tbody>
<tr>
<td>Carrier</td>
<td>polyethylene</td>
</tr>
<tr>
<td>Pigment</td>
<td>50% SRF carbon black</td>
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<tr>
<td>Compatibility</td>
<td>LDPE, LLDPE, HDPE, PP, ethylene copolymers</td>
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</tbody>
</table>

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only.

Packaging
PLASBLAK LL4943 is supplied in regular pellet form packed in 25 kg bags. It should be stored in a dry place.

Recommended storage life: up to 1 year provided it is stored as directed.

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