LOW DENSITY POLYETHYLENE PELLETS

Technical Data Sheet

PCR / Post Consumer Recycled Pellets

Part Number: PCR-LDPE-33
Product: Post Consumer Recycled Low Density Polyethylene Pellets
Raw Materials: Low density recycled polyethylene pellets are produced mainly from washed post consumer HDPE, LDPE, and LLDPE films
Customer Name: TBD
Labels Information: Lot # / PO / Date
Color: Medium to Dark Grey
Pellet Shape: Lenticular to Cylindrical
Packaging: Standard discharge spout bulk bags with approximately 1,500 Lbs net weight.
Minimum PCR Content: 95%

Technical Information

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Units</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTM - D1238</td>
<td>gr/10 min</td>
<td>0.65</td>
</tr>
<tr>
<td>ASTM - D792</td>
<td>gr/ml</td>
<td>0.92</td>
</tr>
</tbody>
</table>

Pellet Size: 69
Bulk Density: 530

Product Characteristics:

<table>
<thead>
<tr>
<th>Polymer</th>
<th>Flexibility</th>
<th>Impact Strength</th>
<th>Stress Crack</th>
<th>Chemical Resistance</th>
<th>Water Vapor Barrier</th>
<th>Gas Barrier</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCR-LDPE-33</td>
<td>Good Flexibility</td>
<td>Good</td>
<td>Average</td>
<td>Good</td>
<td>Good</td>
<td>Poor</td>
</tr>
</tbody>
</table>

Approval Signatures / Dates

Customer Name / Customer Signature

NOTE:
The data and information represented herein refers to typical values obtained in our laboratories by the method or apparatuses indicated and should be so considered. Since processing variables are a major factor in product performance, this information should serve only as a guide.

Since customer testing conditions are outside our control the reproducibility of our customer's testing facility is not guaranteed.

It is the buyer’s responsibility to determine that the use of this product is safe and technically suitable for the buyer’s intended applications.