Part Number: PCR-LLDPE-100
Product: Post Consumer Recycled Linear Low Density Polyethylene Pellets
Raw Materials: Recycled linear low density polyethylene pellets are produced mainly from washed post consumer polyethylene stretch films.
Customer Name: TBD
Labels Information: Lot # / PO / Date
Color: Light to Medium 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>Melt Index @190° C</td>
<td>gr/10 min</td>
<td>1.3</td>
</tr>
<tr>
<td>Material Density</td>
<td>gr/ml</td>
<td>0.92</td>
</tr>
</tbody>
</table>

### Pellet Size:
Pellets/Gram: 45

### Bulk Density:
gr/l: 558

## Product Characteristics:

<table>
<thead>
<tr>
<th>Product</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-LLDPE-100</td>
<td>Excellent Flexibility</td>
<td>High</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Poor</td>
</tr>
</tbody>
</table>

## Approval Signatures / Dates

Customer Name: ___________________________  Customer Signature: ___________________________  Date: __________

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 costumer testing conditions are outside our control the reproducibility of our costumer'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.