**Release K100 E**

**Description**

**RELEASE K100 E** is a release coat for coextrusion on PE and PP films.

**Application**

Films obtained with **RELEASE K100 E** display a constant release effect over their complete surface. This product does not need solvents. Therefore it is safer than the usual solutions, allowing significant savings avoiding the costs of solvent drying and recovery.

**Technical Specifications**

<table>
<thead>
<tr>
<th>Method of analysis</th>
<th>MU</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Total Solids</td>
<td>%</td>
<td>99±1</td>
</tr>
<tr>
<td>5. Melting Range</td>
<td>°C</td>
<td>90 - 96</td>
</tr>
</tbody>
</table>

**Handling**

**RELEASE K100 E** must be added to the PE or PP polymer and mixed well (by melting and extrusion/granulation) before coextrusion.

This masterbatch has to be coextruded in a layer as thin as possible. The final coextruded layer will be laminated as a last layer over the film.

Masterbatch will be coextruded over the film.

**Packaging**

The product is supplied in fibre drums (20 kg).