

## PRODUCT DATA SHEET

### APILON 52 DP Series

A family of high quality polyester-based TPUs with excellent low temperature resistance. Suitable for manufacture of food contact products by injection moulding.

GRADE: **D 15 L**

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PROPERTY	TEST METHOD	DATA
<b>Relative Density</b>	DIN 53457	<b>1.18</b>
<b>Hardness</b>	DIN 53505 / ASTM D 2240	<b>75 °A</b>
<b>Tear Strength</b> ( un-notched )	DIN 53515 / ASTM D624	<b>86 KN/m</b>
<b>Tensile Strength</b>	DIN 53504 / ASTM D 638	<b>25.0 MPa</b>
<b>Elongation at break</b>	DIN 53504 / ASTM D 638	<b>670 %</b>

