

**Product Texts**

SABIC®PP 622L is a polypropylene random copolymer resin specifically designed for cast film applications. Products produced out of SABIC®PP 622L have a high clarity, excellent sealing performance and high puncture resistance. The molecular structure of this grade is tailored for high performance processing. SABIC®PP 622L contains anti-block and slip agent for low coefficient of friction. A grade without anti-block and slip agent is available as SABIC®PP 621P. Applications: SABIC PP 622L is typically used in applications like food packaging, lamination film, stationary film, textile packaging, flower packaging, and hygiene packaging. Health, Safety and Food Contact regulations: SABIC®PP 622L is compliant to food contact regulations. Material Safety Data Sheets (MSDS) and Product Safety declarations are available on our Internet site <http://www.SABIC.com> The product mentioned herein is in particular not tested and therefore not validated for use in pharmaceutical/ medical applications. IMDS 80775790

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>800</b>	MPa	ISO 527
Yield stress	<b>25</b>	MPa	ISO 527
Yield strain	<b>13</b>	%	ISO 527

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Vicat softening temperature, A	<b>128</b>	°C	ISO 306
Vicat softening temperature, B	<b>63</b>	°C	ISO 306

**Characteristics****Features**

Copolymer

**Certifications**

Food contact