

Toppyl SP 2001 B
PB

LyondellBasell Industries

Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt Flow Index, MFI	0.8	g/10min	ISO 1133

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Melting Temperature (10°C/min)	113	°C	ISO 11357-1/-3
Vicat softening temperature A	95	°C	ISO 306

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	918	kg/m³	ISO 1183

Film Properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break, TD	12	MPa	ASTM D 882
Elongation at Yield, TD	28	MPa	ASTM D 882
Thickness of specimen	580	%	ASTM D 882

Characteristics
Processing

Blown Film Extrusion

Features

Heat Sealable, Melt Strength

Certifications

Food approval, Food approval 1935/2004/EC, Food approval 10/2011, Food Contact (FDA)

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These guide values are measured and provided by the product manufacturer and have been determined on standardised test specimens and can be affected by pigmentation, mould design and processing conditions. M-Base has taken the guide values from the producer's original Technical Data Sheet. **ALBIS AND M-BASE ARE THEREFORE NOT RESPONSIBLE FOR THE ACCURACY OF THE GUIDE VALUES AND CANNOT GIVE ANY WARRANTY WITH REGARD TO THEIR CORRECTNESS.**

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