

Adsyl 7415 XCP

Polyolefin
LyondellBasell Industries

Message:

Adsyl 7415 XCP is an advanced polyolefin, specially designed for use as a sealing layer in co- extruded film applications. This grade features a low seal initiation temperature and good optics. It does not contain slip or anti-block additives. It is available in natural pellets.

General Information	
Features	Low temperature heat sealability Optical
Uses	Blown Film Films Bags Food packaging
Appearance	Natural color
Forms	Particle
Processing Method	Film extrusion Blow film

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.90	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	21.0	MPa	ASTM D638
Tensile Elongation (Yield)	14	%	ASTM D638
Flexural Modulus - 1% Secant ¹	600	MPa	ASTM D790A
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	70.0	°C	ASTM D648
NOTE			
1.	1.0 mm/min		

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