

Petrothene PP1510PC

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.3	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	22.1	MPa	ASTM D 638
Tensile Strength at Break	28.6	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Volume Resistivity	>1E15	Ohm*cm	ASTM D 257

Other properties	Value	Unit	Test Standard
Density	902	kg/m ³	ASTM D 792

Characteristics**Processing**

Wire/Cable Extrusion

Additives

Metal deactivator

Features

Copolymer, Impact Copolymer

Chemical Resistance

Oxidation Resistance

Regional Availability

North America