

**Cosmoplene® FC9415P**

PP

The Polyolefin Company (Singapore) Pte Ltd

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>30</b>	g/10min	ASTM D 1238
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Break	<b>25</b>	MPa	ASTM D 638
Elongation at Break	<b>850</b>	%	ASTM D 638
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Melting Temperature	<b>136</b>	°C	ASTM D 3418
<b>Other properties</b>			
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Coating

**Applications**

Packaging

**Features**

Low Neck-In, Copolymer, Random Copolymer

**Regional Availability**

Asia Pacific

**Certifications**

Food contact, Food approval FDA 21 CFR