

**Balen 01030**

PP

Rosneft

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>3.2</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>33</b>	MPa	ASTM D 638
Elongation at Yield	<b>10</b>	%	ASTM D 638
Flexural Modulus	<b>1200</b>	MPa	ASTM D 790

**Characteristics****Delivery form**

Pellets

**Applications**

Toys

**Certifications**

Food contact

**Regional Availability**

Europe, Asia Pacific