

**PRIMATOP® PPH 300**

PP

Amco Polymers

<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
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>33.1</b>	MPa	ASTM D 638
Izod Impact notched, 1/8 in	<b>21.4</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>121</b>	°C	ASTM D 648

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[S]</sup></b>			
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 1505

S: These properties are reported by the producer according standards that are different to our defaults.

**Characteristics****Features**

Homopolymer

**Regional Availability**

North America

**Certifications**

Food contact, Food approval FDA 21 CFR