

**B230D**

PP

Hanwha TotalEnergies Petrochemical co. Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	0.5	g/10min	ASTM D 1238
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	22.6	MPa	ASTM D 638
Elongation at Break	400	%	ASTM D 638
Flexural Modulus	981	MPa	ASTM D 790
Izod Impact notched, 1/8 in	N	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	108	J/m	ASTM D 256
Temperature	0	°C	-
<b>Other properties</b>			
Density	940	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Blow Molding

**Applications**

Automotive

**Special Characteristics**

Heat stabilized or stable to heat

**Regional Availability**

Asia Pacific

**Features**

Melt Strength