

**POLYCLEAR EBM PET 5507**

PET

Indorama Ventures PCL

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[S]</sup></b>			
Melting temperature, 10°C/min	<b>236</b>	°C	

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

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Intrinsic Viscosity	<b>1.25</b>	dl/g	-
Color b	<b>-2.5</b>	-	CIE
Crystallinity	<b>56</b>	%	-
Moisture Content	<b>0.15</b>	%	-
Bulk density	<b>861</b>	kg/m <sup>3</sup>	-
<b>Other Standards<sup>[S]</sup></b>			
Density	<b>1400</b>	kg/m <sup>3</sup>	

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**Characteristics****Processing**

Blow Molding

**Special Characteristics**

Transparent

**Features**

High Gloss, Melt Strength, Copolymer

**Chemical Resistance**

General Chemical Resistance

**Certifications**

Food approval FDA 21 CFR

**Applications**

Automotive, Packaging

**Regional Availability**

North America, South and Central America