

**Octal PET SG04**

PET

Octal Petrochemicals FZC

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melting temperature, 10°C/min	<b>247</b>	°C	ISO 11357-1/-3

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Humidity absorption	<b>0.1</b>	%	Sim. to ISO 62
Intrinsic Viscosity	<b>0.82</b>	dl/g	-
Acetaldehyde	<b>1</b>	ppm	-
Color L	<b>82</b>	-	CIE
Color b	<b>0.5</b>	-	CIE

**Characteristics****Processing**

Blow Molding

**Delivery form**

Pellets

**Chemical Resistance**

Oil Resistance

**Certifications**

Food contact, Food approval 10/2011, Food approval FDA 21 CFR

**Applications**

Medical, Packaging

**Regional Availability**

North America, Europe, Asia Pacific, South and Central America, Near East/Africa