

Iran Petrochemical (PCC) PET BG-821 Polyethylene Terephthalate

Category: Polymer, Thermoplastic, Polyester, TP, Polyethylene Terephthalate (PET)

Material Notes:

Polyethylene Terephthalate bottle grade chips (highly viscous) is a condensation polymer produced by a continuous meltphase polymerization process followed by a solid state polymerization process. The products has an excellent transparency and gloss, an outstanding gas barrier against oxygen and carbon dioxide, and outstanding toughness and impact strength. Applications: CSD, carbonated water, edible oil, alcoholic beverage, pharmaceuticals, wide mouth jars, APET sheet, strapping. Information provided by Iran Petrochemical Commercial Co.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Iran-Petrochemical-PCC-PET-BG-821-Polyethylene-Terephthalate.php

Physical Properties	Metric	English	Comments
Viscosity Test	78 - 82 cm³/g	78 - 82 cm³/g	ZIMMER WN-B010-7040E

Thermal Properties	Metric	English	Comments
Melting Point	246 - 250 °C	475 - 482 °F	ZIMMER WN-B010-7089E

Chemical Properties	Metric	English	Comments
Acetaldehyde	<= 1.00 ppm	<= 1.00 ppm	ZIMMER WN-B010-9013E

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	ZIMMER WN-B010-7089E

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