



PCRPT080H

Recycle Polyethylene Terephthalate

VERDANT PCRPT080H is a high clarity RPET (Recycle Polyethylene Terephthalate) with nominal intrinsic viscosity of 0.80 dl/g. This product conforms to FDA Regulation 177.1630 and is recyclable.

Resin Property	Typical Value	Units	Test Method
Intrinsic Viscosity	0.80 ± 0.03	dl/g	ASTM D-4603
Bulk Density	0.90 ± 0.05	g/cm ³	JIS K-5101
Color	L: 75.2 ± 2.5 b: -0.5 ± 2.5	-	JIS 2-8722
Moisture	≤ 0.30	%	Supplier Method
Acetaldehyde	≤ 1.0	ppm	Gas Chromatography

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