

## **NINPOL** PT095

## **Polyethylene Terephthalate**

VINPOL PT095 is a high IV polyethylene terephthalate homopolymer.

Resin Property	Typical Value	Units	Test Method
Intrinsic Viscosity*	0.95 ± 0.05	dl/g	Modified ASTM D-4603
Color L* b*	84.5 ± 3.0 6.0 max.	-	Modified ASTM D-1925
Density	1.41 ± 0.01	g/cm <sup>3</sup>	Modified D-1505
Crystallinity	58.0 ± 4.0	%	Supplier Method
D-EG Content	1.5 max.	%	Supplier Method
Melting Point	252.0 ± 2.0	°C	Modified ASTM D-3418

Vinmar Polymers America cannot anticipate or control the many different conditions under which this information and/or product may be used. It does not guarantee the applicability or the accuracy of this information or the suitability of its products in any given situation. User of the material should make their own tests to determine the suitability of each such product for their particular purposes. The data listed herein falls within the normal range of product properties, but they should not be used to establish specification limits or used alone as the basis of design.

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