



## VINPOL™ GP084R

### Polyethylene Terephthalate

**VINPOL GP084R** is a PET copolymer with low acetaldehyde generation. It is designed for injection blow molding of PET bottles, containers, jars and extrusion of APET sheets/Films and PET straps. This product complies with U.S. FDA 21 CFR 177.1630.

Resin Property	Typical Value	Units	Test Method
Intrinsic Viscosity	0.8400 +/- 0.02	dl/g	Supplier Method
Cryst	>= 50	%	Supplier Method
Acetaldehyde	<= 1.0	ppm	Supplier Method
Color CIE LAB b*	-3.0 ~ 0.0		Supplier Method
Chips Size	68+/- 5	Pcs/g	Supplier Method
Dust	<=100	ppm	Supplier Method

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.

Vinmar Polymers America, LLC / 16825 Northchase Drive, Suite 1400, Houston, TX 77060  
Phone: 281-902-0900 Fax: 281-260-8096