



## VINPOL™ RRPT078

### Recycle Polyethylene Terephthalate

**VINPOL RRPT078** is a food grade (manufactured under FDA LNO #185) RPET (Recycle Polyethylene Terephthalate) produced with a clear tint.

Resin Property	Typical Value	Units	Test Method
Intrinsic Viscosity	0.76-0.80	dl/g	Supplier Method
Acetaldehyde	<1.5	ppm	Supplier Method
DSC Melting Point	247-251	°C	Supplier Method
Color No. Hunter Lab	67-69	LH	Supplier Method
Color No. Hunter Lab	-2.5 +/- 0.5	bH	Supplier Method
Pellet Size	45 +/- 2	Pellets/g	Supplier Method
*Contamination (particulates, black specks)	0	Number	Supplier Method
Fines	>= 0.05	%	Supplier Method
Moisture Content	<= 0.2	%	Supplier Method

*\*Achieved by continuous melt filtration through a #325 mesh screen (~45 microns)*

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