



VinPol™ W076-FR
Polyethylene Terephthalate

VINPOL W076-FR is a PET copolymer with low crystallinity and low acetaldehyde generation, designed for the water container market. It has fast re-heat ability, saving energy during blow molding. Its low AA regeneration allows for better aroma and color retention of filled materials. This product complies with U.S. FDA 21 CFR 177.1630.

Resin Property	Typical Value	Units	Test Method
Intrinsic Viscosity	0.76 ± 0.02	dl/g	Supplier Method
Moisture Content (when packed)	0.5 max.	wt %	Supplier Method
Acetaldehyde	1.0 max.	ppm	Supplier Method
Color CIE LAB L b	76.0 min 0 ± 2	-	Supplier Method
Melting Point	243 ± 7	°C	Supplier Method

