

**PPH035LWC**

**Melt Index**

**3.5**

### Material Properties

Properties	Test Method	Unit	Typical Value
Melt Flow Rate	D 1238	g/10 min	3.5
Tensile Strength @ Yield	D 638	psi (MPa)	5,400 (37)
Elongation @ Yield	D 638	%	10
Flexural Modulus, 1% Secant	D 790	psi (MPa)	230,000 (1,586)
Rockwell Hardness	D 785	R	103
Izod, Notched Impact @ 73°F	D 256	ft-lb/in	0.70

- PPH035LWC is a polypropylene homopolymer designed for injection molding, general purpose, and Low Water Carryover applications.
- Suggested uses for PPH035LWC includes tape, slit-film, fibers, containers, closures and housewares.
- Osterlene PPH035LWC meets the requirements of the Food and Drug Administration, 21 CFR Section 177.1520. This regulation allows the use of this olefin polymer in "...articles or components of articles intended for use in contact with food." Specific limitations may apply. Contact your Osterman sales representative for more information.