

PPH35

Melt Index

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Material Properties

Properties	Test Method	Unit	Typical Value
Melt Flow Rate	D 1238	g/10 min	35
Tensile Strength @ Yield	D 638	psi	5,200
Elongation @ Yield	D 638	%	11
Flexural Modulus	D 790	psi	200,000
Izod Notched @ 23°C	D 256	ft-lb/in	0.5
Rockwell Hardness	D 785	R	104

- PPH35 is a general purpose polypropylene homopolymer.
- Typical applications include disposable drinkware and thin-walled packaging.
- Osterlene PPH35 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.