

Typical Properties

Indopol[®] Polybutene Grade: H-2100

TYPICAL PROPERTIES*	METHOD / ASTM NUMBER (if applicable)		Value
Molecular Weight, M _n	Gel Permeation Chromatography	modified D5296	2500
Polydispersity Index, Mw/Mn	Gel Permeation Chromatography	modified D5296	1.85
Flash Point (°C)	Cleveland Open Cup	D92	>270
Turbidity (NTU)	Nephelometry	n/a	<4
Acid Number (mg KOH/g)	Color-Indicator Titration	D974	< 0.05
Bromine Number (g Br ₂ /100g)	Color-Indicator Titration	IP 129/87	6.5
Metals (ppm): Na K Fe	Inductively Coupled Plasma Spectrometry	n/a	<1 <1 <1
Specific Gravity (15.5°C)	Hydrometer	D1298	0.912
Pour Point (°C)		D97	21
Viscosity Index		D2270	267
Refractive Index		D1218	1.504
Total Sulfur (ppm)	X-Ray Fluorescence	n/a	< 5

^{*}Note: Not a Sales specification, data based upon testing of randomly selected lots of product.



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