

PB 680

Product Type: PolyButene

Performance

- * No Color, no odor and non-toxic
- * Excellent stability of oxidant and UV light
- * Improve the lubricity
- * High purity
- * Very enhancement in solution viscosity
- * Excellent shearing resistance
- * No poisonous residue and lower coke formation
- * Longer oil-drain intervals
- * Extended equipment lifetime
- * Reduced energy consumption
- * usage instead of bright stock

Characteristics:

Item	Unit	Typical	Test Method
Molecular weight	Mn	680	GPC
Kinematic Viscosity	cSt		ASTM D445
40°C		1700	
100°C		80	
Flash Point (COC)	°C	175	ASTM D92
Pour Point	°C	-14	ASTM D97
Density @25°C	g/cm ³	0.874	ASTM D1963
Loss on Heating	% wt	0.64	ASTM D2101
Color	APHA	15	ASTM D1209
Water Content	ppm	30	ASTM D6304
Acid Value	mgKOH/g	0.01	ASTM D974
Sulfur Content	ppm	1	ASTM D2785

Application

- * Hydraulic Fluids
- * Compressor Oils
- * Grease
- * Metal Working Fluids
- * Gear Oils
- * 2-Stroke Engine Oils
- * Transmission Fluids
- * Quench Oil(Accelerated Cooling Brightener)

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