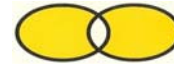


UniSource Energy, Inc.
Specialty Paraffinic Oil
Typical Properties



Supplier Name	UNISOURCE
Product Name	UNIPAR® 2600 MA

Test Description	ASTM NO.	
Specific Gravity @ 60°/60°F	D 1298	0.896
Gravity, °API @ 60°F	D 287	26.5
Density (Lb/Gal) @ 60°F	D 287	7.44
Viscosity, SSU @ 100°F	D 88	2600
Viscosity, SSU @ 210°F	D 88	155
Viscosity, cSt @ 40°C	D 445	485
Viscosity, cSt @ 100°C	D 445	32
Viscosity Index	D 2270	97
Aniline point, °F (°C)	D 611	260 (127)
Flash Point, COC, °F (°C)	D 92	560 (293)
Pour Point, °F (°C)	D 97	10.4 (-12)
Karl Fischer Water, ppm	D 6304	100
Color	D 1500	7.5
Carbon Residue (Conradson)	D 189	0.85

Chemical Abstract #	64742-01-4 Apr-09
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*The values shown here are representative of current production.
Some are controlled by manufacturing specifications, while others are not.
All may vary within modest ranges.*