

UniSource Energy, Inc.			
Specialty Petroleum Product			
Specifications and Typical Inspections			
Supplier Name			<b>UNISOURCE</b>
Product Name			<b>UNIPAR®</b>
			<b>4000 MA</b>
Test Description	ASTM NO.		
Specific Gravity @ 60°/60°F	D 1298		0.904
Gravity, °API @ 60°F	D 287		25.0
Density (Lb/Gal) @ 60°F	D 287		7.53
Viscosity, SSU @ 100°F	D 88		4000
Viscosity, SSU @ 210°F	D 88		200
Viscosity, cSt @ 40°C	D 445		795
Viscosity, cSt @ 100°C	D 445		53
Viscosity Index	D 2270		99
Aniline point, °F (°C)	D 611		263.3 (128.5)
Flash Point, COC, °F (°C)	D 92		590 (310)
Pour Point, °F (°C)	D 97		75 (24)
Karl Fischer Water, ppm	D 6304		275
Visual			Dark
Carbon Residue (RAMS)	D 524		2.3
Chemical Abstract #			64741-45-3
			Oct-08

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.