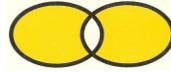


UNISOURCE-ENERGY, LLC
 Specialty Aliphatic Solvent
 Typical Properties



Supplier Name	UNISOURCE	
Product Name	UNIPAR D 100 ST	
Test Description	ASTM NO.	
Specific Gravity @ 60°/60°F	D 4052	0.824
Gravity, °API @ 60°F	D 4052	40
Density (Lb/Gal) @ 60°F	D 4052	6.87
Viscosity @ 40°C	D 445	2.4
Distillation, °F (°C)		
I.B.P	D 86	455(235)
Dry Point	D 86	514(268)
Aniline Point, °F	D 611	172
Kauri Butanol	D 1133	25.8
Color, Saybolt (* = ASTM)	D 156	+30
Flash Point, PM, °F (°C)	D 93	221(105)
Pour Point, °F (°C)	D 97	-27(-33)
Chemical Composition		
Aromatics, ppm	UV	<30
Chemical Abstract #		64742-47-7 Aug-16

*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.*