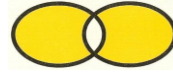


UNISOURCE-ENERGY, LLC
 Specialty Aliphatic Solvent
 Typical Properties



Supplier Name	UNISOURCE	
Product Name	UNIPAR D 80 ST	
Test Description	ASTM NO.	
Specific Gravity @ 60°/60°F	D 4052	0.807
Gravity,°API @ 60°F	D 4052	44
Density (Lb/Gal) @ 60°F	D 4052	6.73
Viscosity @ 40°C	D 445	1.6
Distillation, °F (°C)		
I.B.P	D 86	397(203)
Dry Point	D 86	471(244)
Aniline Point, °F	D 611	163
Kauri Butanol	D 1133	27.7
Color, Saybolt (* = ASTM)	D 156	+30
Flash Point, PM,°F (°C)	D 93	176(80)
Pour Point, °F (°C)	D 97	-67 (-55)
Chemical Composition		
Aromatics, ppm	UV	<60
Chemical Abstract #	64742-47-8 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.*