

UNISOURCE-ENERGY, LLC
Specialty Aliphatic Solvent
Typical Properties



Supplier Name	UNISOURCE
Product Name	UNIPAR® SH 142 AS

Test Description	ASTM NO.	
Specific Gravity @ 60°/60°F	D 287	0.804
Density (Lb/Gal) @ 60°F		6.69
Color, Saybolt	D 156	+30
Viscosity cSt @ 40 °C	D 445	1.3
GC Distillation Points, °F (°C)	D 86	
IBP		378 (192)
10%		
50%		394 (201)
90%		
95%		
EP		414 (212)
Kauri Butanol	D 1133	34
Aniline point, °F (°C)	D 611	
Flash point, TCC, °F (°C)	D 93	145 (63)
Pour point, °F (°C)	D 97	-70 (-57)
Sulfur, ppm	D 5453	< 1
Aromatics, SFC, %		0.2
Chemical Abstract #		64742-47-8 Jun-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.*