



PETROLEUM ETHER 35 - 60⁰ C

TECHNICAL DATA SHEET

<u>Property</u>	<u>Typical</u>	<u>Range</u>	<u>Specification</u>	<u>Test Method</u>
DISTILLATION, Deg F				ASTM D-1078
IBP	98	95 - 100	95 Minimum	
Dry Point	137	129 - 140	140 Maximum	
API Gravity	90.0	88.6 - 90.8		ASTM D-4052
Specific Gravity	0.6387	0.6365 - 0.6429		API Table 3
Density, lbs/gal	5.316	5.297 - 5.351		API Table 8
Copper Corrosion	1A		1 A Minimum	ASTM D-130
Color	+30		+ 30 Minimum	ASTM D-6045
Sulfur, ppm	< 1		5.0 Maximum	ASTM D-5453
Non-volatile Content mg/100 ml	< 1		1.0 Maximum	ASTM D-1353
Reid Vapor Pressure	14.3	13.2 - 15.4		ASTM D-5191
Benzene, ppm	< 1		2.0 Maximum	Gas Chrom
Acidity, Dist Residue	Neutral		Neutral	ASTM D-1093
<u>OTHER INFORMATION</u>				
Shipping:	Shipped in railcars, tank trucks and 55-gallon drums from Silsbee, Texas. DOT Classification: Petroleum Distillates, NOS (Pentanes, hexanes) Hazardous Materials Identification Number: UN1268			
Toxicity:	Threshold Limit Value: 300 ppm: ACGIH Standard CAS: 8032-32-4			
				Mar 2014

South Hampton Resources, Inc. warrants only that its products meet the specifications stated herein. Typical properties, where stated, are to be considered as representative of current production and should not be treated as specifications. Historical range relates past data as to extremes of properties herein. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, no guarantee, warranty, or representation is made, intended, or implied as to the correctness or sufficiency of any information, or as to the suitability of any chemical compounds for any particular use. Products may be toxic and require special precautions in handling. For the products listed, user should obtain detailed information on toxicity, together with proper shipping, handling, and storage procedures, and comply with all applicable safety and environmental standards.