PRODUCT SPECIFICATIONS - Domestic LIGHTER FLUID

- Product Name: Charcoal Lighter
- Chemical Name: Aliphatic Hydrocarbon
- Chemical Family Petroleum Hydrocarbon
- Product Description Clear, colorless liquid

Specifications and typical properties are listed below:

Royal Oak Lighter Fluid	Typical Range	ASTM <u>Test Method</u>
GRAVITY *60° F, 15.56° C API (American Petroleum Institute)	48-58	D-287
Specific	.7467883	D-1298
Density (lb/gal)	6.2 – 6.5	D-1298
DISTILLATION		
Initial Boiling Point	300/311	D-86
50%	324/345	D-86
End Point	332/365	D-86
Kauri-Butanol (KB) Value	30-34	D1133
Aniline Point, o F	154-181	D-611
Flash Point, TCC, ° F	100-105	D-56
Color, Saybolt	30 Min.	D-156
Corrosion, 3 hrs. @ 212 ° F	1 Max.	D-130
Aromatics, Vol%	.1-1.0	Gas Chromatography

^{*} NOTE: American Society for Testing and Materials

- Our Product complies with the South Coast Air Quality Management District Rule 1174
- DOT Label Required = None
- DOT Identification Number = UN1268 (not hazardous for domestic ground transportation in containers less than 1.32 gal. (5 liters)

Revised: 9.21.11