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TT100™ UL Racing Fuel

Property	Typical Value	Specification	Test Method
Specific Gravity, 60/60 °F	0.7380	Report	ASTM D 4052
API Gravity	60.0	Report	ASTM D 1250
Existent Gum (washed), mg/100 mL		Report	ASTM D 381
Sulfur, ppm	< 1	10 max	ASTM D 5453
Reid Vapor Pressure, psia	6.4	6.5 – 7.0	ASTM D 5191
Lead, g/gal	< 0.0050	0.0050 max	ICP/OES
Oxygen, wt %		Report	Calculated
Hydrogen, wt %		Report	ASTM D 5291
Carbon, wt %		Report	ASTM D 5291
Oxidation Stability, min	> 1440	1440 min	ASTM D 525
Heat of Combustion, Net, Btu/lb		Report	ASTM D 240
Composition, vol %			ASTM D 1319
Aromatics		Report	
Olefins		Report	
Saturates		Report	
Research Octane Number	104.0	Report	ASTM D 2699
Motor Octane Number	97.0	Report	ASTM D 2700
Anti-Knock Index	100.5	100.0 min	Calculated
MTBE, vol %		0.0 max	Chromatography
Benzene, vol %	< 0.10	Report	Chromatography

Other Properties

Distillation Range at 760 mmHg, °F		ASTM D 86
Initial Boiling Point	105	
10%	175	
30%	214	
50%	218	
70%	223	
90%	249	
End Point	300	

Chevron Phillips' Racing Fuels are 100% petroleum derived hydrocarbons and are designed to meet the fuel regulations of most sanctioning bodies. They contain detergent additives, corrosion inhibitors, and antioxidant additives that are added in concentrations similar to those found in commercial fuels.

Please note: This fuel is for off-road use only.

Product Number: 1035055

Revised: 09/18/06

Notice: Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. Chevron Phillips Chemical Company LP does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, express or implied, or allegedly arising from any usage of any trade or from any course of dealing in connection with the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contract, or otherwise, in connection with the use of the information contained herein or the product itself. Further, information contained herein is given without reference to any intellectual property issues, as well as federal, state or local laws which may be encountered in the use thereof. Such questions should be investigated by the user.