



PRODUCT DATA

Castrol Duratec L

Low Ash Natural Gas Engine Oil

The Castrol Duratec L range is formulated primarily for spark ignition gas engines where a low ash is specified and where the gas is largely free from aggressive compounds i.e. halogens and/or hydrogen sulfide. Castrol Duratec L is a mineral oil based low ash gas engine lubricant available in SAE 40 and 15W-40 viscosity grades with a wide operating temperature range handling extreme environments.

Features and Benefits

Castrol Duratec L delivers an advanced detergent/dispersant system that has been designed to reduce deposit formation and improve oxidation characteristics while offering excellent corrosion control and TBN retention. User Benefits include:

- Formulations exhibits excellent thermal and oxidative stability
- Provides excellent resistance to acid corrosion
- Specially designed to reduce valve seat recession
- Exceptional anti-wear and extreme pressure protection
- Reduces deposits & maintains engine cleanliness
- Wide range of operating temperatures. 15W-40

Castrol Duratec L is designed for use in a wide range of equipment including – Caterpillar, Waukesha, Ulstein, Jenbacher, Deutz, Wartsila, Superior, and Cooper-Bessemer.

Typical Properties*

	Method	40	15W-40
SAE Grade			
Kinematic Viscosity @100°C, cSt	ASTM D445	13.5	14
Kinematic Viscosity @40°C, cSt	ASTM D445	123	106
Viscosity Index	ASTM D2270	104	133
Sulfated Ash, %wt	ASTM D874	0.45	0.45
Total Base Number, Mg KOH/g	ASTM D2896	5	5
Pour Point, °C	ASTM D97	-33	-39
Appearance	Visual	Clear and Bright	Clear and Bright

* Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

Part Numbers and UPCs

Bulk/Drum

SAE Grade	40	15W-40
55 gallon Drum Part No.	709201	709300
Bulk Part No.	709200	709301



Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDSs are available upon request through your sales contact office, or via the Internet at www.castrol.com/us. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment, return used oil to collection center.

BP Lubricants USA Inc.
1500 Valley Road
Wayne, NJ 07470
Telephone: 1,800.462.0835
Email: contactus@bp.com
©2011 BP Lubricants USA Inc. All rights reserved.

www.castrol.com/us