



PRODUCT DATA

Castrol Duratec M

Medium Ash Natural Gas Engine Oil

Castrol Duratec M is formulated for use in spark ignition and dual-fuel gas engines where a low to medium ash is specified. Developed for the lubrication of natural gas fuelled engines it is equally suitable for engines running on landfill gas or engines with excessive valve seat recession. Castrol Duratec M is a mineral oil based low ash gas engine lubricants available in SAE 40 and 15W-40 viscosity grades with a wide operating temperature range handling extreme environments.

Features and Benefits

Castrol Duratec M 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:

- Higher ash content overcomes valve seat recession problems
- Formulation exhibits excellent thermal and oxidative stability
- Highly resistant to acid corrosion
- Exceptional anti-wear and extreme pressure protection
- Reduces deposits & maintains engine cleanliness

Typical Properties*

	Method	15W-40
SAE Grade		
Kinematic Viscosity @100°C, cSt	ASTM D445	14.5
Kinematic Viscosity @40°C, cSt	ASTM D445	106
Viscosity Index	ASTM D2270	136
Sulfated Ash, %wt	ASTM D874	0.8
Total Base Number	ASTM D2896	7
Pour Point, °C	ASTM D97	-42
Appearance	Visual	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

SAE Grade	15W-40
55 Gal Drum Part No.	56779
Bulk	56770



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.

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