



PRODUCT DATA

Castrol Duratec A

Ashless Natural Gas Engine Oil

Castrol Duratec A is formulated primarily for spark ignition gas engines where a very low or zero ash grade is specified i.e. 2-stroke or some engines and where catalytic converters are fitted and the gas is largely free from aggressive compounds i.e. halogens and/or hydrogen sulfide. Castrol Duratec A 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 A 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:

- Formulation exhibits excellent thermal and oxidative stability
- Provides excellent resistance to acid corrosion
- Reduces deposits & maintains engine cleanliness
- Catalyst compatible
- Superior demulsability to release entrained air and water.

Castrol Duratec A is designed for use in a wide range of equipment including - Cooper-Bessemer, Clark, Worthington (2T) and AJAX.

Typical Properties*

	Method	40	15W-40
SAE Grade		40	15W-40
Kinematic Viscosity @100°C, cSt	ASTM D445	13	14
Kinematic Viscosity @40°C, cSt	ASTM D445	123	105
Viscosity Index	ASTM D2270	106	134
Sulfated Ash, % wt	ASTM D874	0.07	0.07
Total Base Number, Mg KOH/g	ASTM D2896	0.7	0.7
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

SAE Grade	40	15W-40
Bulk	709100	709000



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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