



## Castrol GTX ULTRACLEAN 5W-40

Synthetic technology to help extend engine life

### Description

Castrol GTX is one of the world's most trusted engine oils.

The modern world creates difficult challenges for engines.

Poor fuel quality, heat and tough driving conditions can all lead to sludge that potentially shortens engine life. Sludge is a sticky deposit that builds up in an engine's vital oil-ways and it can prevent oil from protecting the engine.

**Castrol GTX ULTRACLEAN'S** synthetic technology has superior performance. Its unique **Double Action formula** cleans away old sludge, and protects against new sludge formation, giving you more control over today's challenging conditions.

Help extend the life of your engine with Castrol GTX ULTRACLEAN.

### Application

Castrol GTX ULTRACLEAN 5W-40 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends and API SP/CF 5W-40 lubricant.

### Advantages

Castrol GTX ULTRACLEAN:

- Provides 45% superior sludge protection compared to tough industry standards\*
- Advanced protection against viscosity and thermal breakdown
- Superior protection against high temperature deposits
- Premium quality base oils and anti-wear additives that help extend the life of your engine

\*45% cleaner than the industry standard as measured in the API SN Seq. VH Sludge test

## Typical Characteristics

Name	Method	Units	Castrol GTX ULTRACLEAN 5W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.4
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	5800
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	89
Viscosity Index	ASTM D2270	None	169
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	200.5
Ash, Sulphated	ASTM D874	% wt	0.71

## Product Performance Claims

API SP  
CF Performance

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Castrol GTX ULTRACLEAN 5W-40  
03 Jan 2020  
Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

[www.castrol.com](http://www.castrol.com)