



Castrol MAGNATEC Professional C2 0W-30

INSTANT PROTECTION FROM THE MOMENT YOU START

Description

Castrol MAGNATEC Professional's intelligent molecules protect from the moment you start. They cling to the engine like a magnet providing an extra layer of protection, dramatically reducing engine wear*.

Castrol MAGNATEC Professional. Instant Protection From The Moment You Start.

This product is certified Carbon Neutral against BS PAS2060 specification for carbon neutrality.

** As tested in the industry Sequence IVA wear test.*

Application

Castrol MAGNATEC Professional C2 0W-30 is suitable for use in automotive petrol and diesel engines where the manufacturer recommends an ACEA C2 0W-30 lubricant.

Advantages

Castrol MAGNATEC Professional's Intelligent Molecules:

- Cling to critical engine parts when the oil drains down
- Cling to your engine forming an extra layer that protects from the moment you start
- Bond to metal surfaces to make engine parts more resistant to wear
- Provide continuous protection for all driving conditions, styles and temperatures.

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC Professional C2 0W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.842
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	9.8
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5980
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	53
Viscosity Index	ASTM D2270	None	174
Pour Point	ASTM D97	°C	-51
Flash Point, PMCC	ASTM D93	°C	207
Ash, Sulphated	ASTM D874	% wt	0.7

Product Performance Claims

ACEA C2

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 MAGNATEC Professional C2 0W-30

03 Mar 2021

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, to the extent that it is permissible by law to exclude warranties and representations, 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. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol NZ, 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 New Zealand Limited
Technical Advice Line 0800 10 40 60 Customer Service 0800 CASTROL (227 876)
www.castrol.co.nz www.msds.castrol.co.nz