



Castrol MAGNATEC 10W-40

CLINGING MOLECULES PROTECT FROM THE START

Description

Up to 75% of engine wear happens while your engine warms up. When the engine stops oils drain off critical engine parts, however Castrol MAGNATEC's intelligent molecules don't. They cling to the engine like a magnet providing an extra layer of protection.

Castrol MAGNATEC's formulation protects from the moment you start, dramatically reducing* engine wear. Castrol MAGNATEC. Instant Protection From The Moment You Start.

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

Application

Castrol MAGNATEC 10W-40 is suitable for use in automotive gasoline vehicles where the manufacturer recommends an API SP or earlier specification 10W-40 lubricant.

Advantages

Castrol MAGNATEC's Intelligent Molecules also:

- Are combined with synthetic technology to provide increased protection in high and low temperature applications;
- Provide continuous protection for all driving conditions, styles and temperatures;

Typical Characteristics

Name	Method	Units	Castrol MAGNATEC 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.856
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.8
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	4700
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	98
Viscosity Index	ASTM D2270	None	161
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	205
Ash, Sulphated	ASTM D874	% wt	0.83

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Product Performance Claims

API SP

User Advice

Health, safety and environmental information is provided for this product in the Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products. Castrol will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office

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 the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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