



Castrol MAGNATEC 10W-40

Non-stop protection from every start

No default for Automotive & Industrial

Clinging molecules, reinvented.

Traffic congestion has increased dramatically; today even a normal driver can stop and start up to 18,000 times¹ a year.

That's annoying, but worse, it slowly damages your engine – permanently.

Uniquely, Castrol MAGNATEC's breakthrough DUALOCK molecules cling to critical engine parts and lock together to:

- Form a powerful force field of protection
- Dramatically reduce both warm-up² and stop-start³ wear by 50%
- Deliver unique patented protection designed specifically for modern driving

Castrol MAGNATEC. Non-stop protection from every start.

1 Global average from 50 cities, Castrol MAGNATEC STOP-START Index 2014

2 Tested versus the Sequence IVA API SN wear limit.

3 Tested versus the GEC OM646LA ACEA wear limits.

Castrol

Castrol MAGNATEC 10W-40 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends an ACEA A3/B4, API SN, or earlier specification 10W-40 lubricant.

Default

			Castrol MAGNATEC 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.870
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.3
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6300
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	98
Viscosity Index	ASTM D2270	None	151
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	200
Ash, Sulphated	ASTM D874	% wt	1.22

ACEA A3/B3, A3/B4

API SN

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.

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