

**Product Data Sheet** 

# **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.

Castrol MAGNATEC Professional C2 0W-30 is recommended for use in Toyota vehicles requiring an ACEA C2 SAE 0W-30 engine oil.

## **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	mm²/s	9.8
Viscosity, CCS -35C (0W)	ASTM D5293	mPa.s (cP)	5980
Viscosity, Kinematic 40C	ASTM D445	mm²/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.

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