# masteroil

# masteroil C-Tec Special AA 5W-20

#### Description

Thanks to its low viscosity and excellent flowability, this HC synthetic oil significantly reduces wear and guarantees fuel savings and lower  $CO_2$  emissions. The optimised additive package reduces the formation of soot and deposits and keeps the engine clean. It is suitable for hybrid vehicles if the OEM specifications are met.

#### Application

This product was specifically developed in view of the challenging requirements set out in the current ILSAC GF-6 A standard, for which high fuel efficiency and low CO<sub>2</sub> emissions are tremendously important. It provides the performance required to meet the demands of the state-of-the-art petrol cars from US and Asian manufacturers.

Typical characteristic values Property	Method	Unit	Value
Density at 15°C	ASTM D4052	g/ml	0.8486
Kinematic viscosity at 40°C	ASTM D445	mm²/s	45.1
Kinematic viscosity at 100°C	ASTM D445	mm²/s	8.48
Viscosity index	ASTM D2270	-	168
Base number (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	8.5
Pour point	ASTM D6892	°C	-39
Flash point (COC)	ASTM D92	°C	230

We reserve the right to change our products' general properties so that our customers can always benefit from the latest technical developments.

#### **Specifications**

- API SN Plus; SN/RC; SP; SP/RC
- · Chrysler MS 6395
- Chrysler MS 10797
- Fiat 9.55535-CR1
- · Ford WSS-M2C930-A
- Ford WSS-M2C945-A
- Ford WSS-M2C946-A
- Ford WSS-M2C947-A
- Ford WSS-M2C960-A1
- Ford WSS-M2C962-A
- GM dexos1™ Gen 3
- GM 6094M
- ILSAC GF-5
- ILSAC GF-6 A

## In addition, this product is recommended when the following filling instructions are required

- Buick
- Chevrolet
- Chrysler
- Dodge
- Fiat
- Ford
- Hyundai
- Jeep
- Kia
- Lancia
- Lexus
- Lincoln
- Mazda
- Mitsubishi
- Scion
- Ssang Yong
- Tianjin
- Toyota

# **Advantages**

Wear protection: Considerably reduces wear.

Cleanliness: Additive package reduces soot and deposits. Fuel savings: Ensures fuel savings and low CO<sub>2</sub> emissions

## This product is available in the following container sizes:

- 0.5 litres
- 5 litres
- 30 litres
- 60 litres
- 206 litres

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