

# 5W-30 C4 Pro

## Description and Properties:

**5W-30 C4 Pro** is a high performance low friction oil, which is made from base oils of the synthesis technology. It is foreseen for passenger cars equipped with exhaust aftertreatment devices (catalytic converter, diesel particulate filter).

Due to its progressive design it offers an extraordinary performance width:

- Low sulphur-, phosphorus-, and ash-content reduce the built-up of particles in the diesel particulate filter (DPF) and thus support the environment protection by less noxious emission.. Thereby it meets the **EURO IV** - requirements.
- Innovative high performance additivation assures optimal wear protection and best motor cleanliness.
- Outstanding thermal oxidation stability reduces oil aging and allows extended oil drain intervals, while the motor keeps being protected.
- Best low temperature properties allow trouble-free cold-starts and contribute decisively to an extended motor life by a fast motor-oiling.
- Extended oil drain intervals up to 30.000 km are possible.
- the optimized viscosity range assures highest protection of all mechanical components of the motor, and it simultaneously contributes to the reduction of oil- and fuel consumption.

## Specification / Recommendations:

ACEA C4

MB 226.51 / MB 229.31 / MB 229.51

Renault RN0720 (DPF)

## Typical Values:

5W-30 C4 Pro	Unit	Value	Method
Density at 15°C	kg/m <sup>3</sup>	849	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	62,8	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	11,0	DIN 51 562
Viscosity Index		169	DIN ISO 2909
CCS at -30°C	mPa.s	5250	DIN 51 377
Pourpoint	°C	-39	DIN ISO 3016
Flashpoint	°C	228	DIN ISO 2592
TBN	mg KOH/g	7,6	DIN ISO 3771

*Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded.*

*Further information available by MSDS.*

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