



## Technical Data Sheet

# M.G.V. 5W-30 C4

*100% synthetic lubricant specifically for Renault engines*

M.G.V. 5W-30 C4 is a 100% synthetic lubricant designed to meet the specifications provided by Renault for cars equipped with particulate filters. The formulation provides a constant and continuous cleaning of the engine by removing deposits and sludge order to optimize the performance and responsiveness of the engine until the next oil change.

### Applications & Benefits

#### - Protection and emission control

The Low-SAPS formulation protects and guarantees a higher life expectancy of DPF and TWC post-treatment systems.

#### - Synthetic bases

The use of synthetic bases ensures low volatility of the lubricant, less fuel consumption and therefore fills up.

#### - Oxydation stability

Improves the resistance to thermal-oxidation degradation that tends to age the lubricant early and thus guarantees maximum engine protection.

#### - Rapid recirculation and low coefficient of friction

Excellent cold start with relative lubricant consumption control.

#### - Molecular stability at the cutting

Reduces viscosity variation throughout the life cycle of the lubricant until the next oil change.

#### - Less noise

The car is quieter and the ride is more fluid.

#### - Fuel Save

Compared to conventional SAE 15W-40 grade lubricants, it allows greater control of fuel consumption.

#### - Environmental control

The formulation was developed following the ACEA guidelines for emissions in terms of environmental prevention.

### Specifications & Approvals

#### - Exceeds the specifications listed below:

SAE 5W/30

ACEA C4

RENAULT RN 0720

\* For further information please contact the Technical Service.



## Chemical-Physical Characteristics

Test	Method	M.G.V. 5W-30 C4
<b>SAE Grade</b>	-	<b>5W-30</b>
Density @ 15°C, Kg/dm <sup>3</sup>	ASTM D 4052	0.850
Viscosity cSt @ 40°C cSt @ 100°C	ASTM D 445	68.5 11.5
Viscosity Index - Unit	ASTM D 2270	165
Flash Point °C	ASTM D 92	230
Pour Point °C	ASTM D 4052	- 39

NOTE: The above values are "typical" for normal production tolerance and do NOT constitute a specification.

## Storage, Health & Environment

### - Storage & Health

It is recommended to store the M.G.V. 5W-30 C4 Lubricant under cover. If storage is carried out outdoors, it is recommended to position the drums, preferably under a roof, in a horizontal position and, if kept upright, cover them with a lid to prevent water infiltration. It is advisable not to store the packs at temperatures above 60 ° C or directly to the sun as it is good to keep them in places not subject to freezing.

M.G.V. 5W-30 C4 has no health effects when properly used, applying the standard personal hygiene standards.

### - Environment

Do not discharge the new and / or exhausted lubricant into the sewage system, soil or watercourses. Exhausted lubricant must be delivered to an authorized collection point.

## Additional information

### - Safety Data Sheet

It is provided aside and must be considered for its information or can be easily downloaded from [www.rilub.it](http://www.rilub.it)

Contact your technical service for more information:



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