



## COMPANIA GENERAL DE LUBRICANTES SA

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## TECHNICAL DATA SHEET

### GMR 20W50

**GMR 20W50** is a top quality oil for the diesel turbocompressed or atmospheric engines of light vehicles and vans, working at maximum power, it offers perfect services in the most severe conditions.

**GMR 20W50** has been designed technologically to bring the following results:

- High thermal stability, allowing work at high temperatures.
- Superior quality. It facilitates the cold start of the engine and it improves the lubrication process in cold and hot temperatures.
- It prevents sludge formation and deposits. Low ash content.
- It prevents cylinder sleeve deterioration.
- Very resistant to tear and wear, it ensures a longer life span for engines.
- Superior antioxidant, anticorrosive, antirust and antifoaming power.
- High cleaning – dispersion capacity.

	Norm	Typical Values	Units
Color	ASTM D-1500	3	-
Density at 15°C	ASTM D-1298	0,896	Kg/Lt
Viscosity at 40°C	ASTM D-445	147	mm <sup>2</sup> /s
Viscosity at 100°C	ASTM D-445	18,4	mm <sup>2</sup> /s
Viscosity Index	ASTM D-2270	135	-
Pour point	ASTM D-97	-24	°C
Flash Point	ASTM D-92	250	°C
Base oil		Paraffinic	-

**According to:** ALFA ROMEO, AUDI, BMW, CHRYSLER, DAIMLER-BENZ, FIAT, JAGUAR, LADA, PEUGEOT, RENAULT, ROVER, SAAB, SEAT, VOLKSWAGEN, VOLVO.

#### It meets standards:

API CI4/CH4/CG4/CF4/CF/SL

ACEA –A3/B3/E3/E5/E7

MERCEDES BENZ 228,3/229,1

VOLVO VDS-3

RENAULT RLD-2

REV. 02/17

The information provided in this document is based upon our best knowledge at the date of revision indicate, and is subject to changes without prior notice.  
Such information does not release the user from testing the product in their own application.  
The data indicated represent average values and do not constitute product specifications.  
For more information please contact COGELSA Technical Support.

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