

# WOLF GUARDTECH 20W50 SL/CF

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14147

A very high quality mineral engine oil, which is suitable for most of 4-stroke gasoline and diesel cars and light trucks. By its selected composition, a very good resistance to oxidation and optimal detergent and dispersion properties are obtained. A strong oil film guarantees a high lubricating power.

## APPLICATIONS

This oil can be applied in modern 4-stroke gasoline (multi valves, turbo, etc.) and 4-stroke diesel engines, with or without turbo.

## FEATURES

Total engine protection: engine protection and cleanliness

## PERFORMANCE

ACEA	A3/B3	PSA	B71 2295
ACEA	A3/B4	VW	501 01 Level
API	SL/CF	VW	505 00 Level
MB	229.1		

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.892
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	155
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	18.0
Viscosity index	ASTM D2270		125
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	10.1
Pour point	ASTM D6892	°C	-27
CCS viscosity at -15°C	ASTM D5293	mPa.s	8800
Sulfated Ash	ASTM D874	Mass %	1.03
Flash Point COC	ASTM D92	°C	235

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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