



GUARDTECH 20W50 SN/CF

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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.

SPECIFICATION LEVEL

ACEA	A3/B3-10	API	SN/CF
ACEA	A3/B4-08	MB	229.1

TYPICAL CHARACTERISTICS

Test	Method	Unit A	verage results
Density at 15°C	ASTM D4052	g/ml 0	.892
Kinematic viscosity at 40°C	ASTM D445	mm²/s 1	67
Kinematic viscosity at 100°C	ASTM D445	mm²/s 1	8.3
Viscosity index	ASTM D2270	1	22
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g 8	.5
Pour point	ASTM D6892	°C -:	39
Sulfated Ash	ASTM D874	Mass % 1	.03
Flash Point COC	ASTM D92	°C 2	22

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

