

GUARDTECH

15W40 CF-4

22/05/2017
11236

Universal motor oil, suitable for 4-stroke gasoline and diesel engines between 1989 and 1994. It combines the following characteristics : very high resistance to oxidation, good detergent and dispersant properties; a great ability to neutralize acids and a high lubricity.

APPLICATIONS

Universal all year motor oil, intended for transport and construction. This oil is especially recommended for mixed fleets (cars and trucks). It can be used in all regions in diesel engines with natural aspiration or turbocharging and all gasoline engines.

FEATURES

Total engine protection : performance in keeping the engine clean.

SPECIFICATION LEVEL

ALLISON	C4 Level	MB	227.1
API	CF-4/SG	MIL	MIL-L-2104 E
CATERPILLAR	TO-2	MIL	MIL-L-46152 D
MAN	271	VOLVO	VDS level

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.882
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	105
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.7
Viscosity index	ASTM D2270		130
B.N. (HClO ₄ method)	ASTM D2896	mg KOH/g	6.3
Pour point	ASTM D6892	°C	-30
CCS viscosity at -20°C	ASTM D5293	mPa.s	6500
Sulfated Ash	ASTM D874	Mass %	0.7
Flash Point COC	ASTM D92	°C	230

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

WOLF OIL CORPORATION NV

G. Gilliotstraat 52 – 2620 Hemiksem – Belgium
Tel. +32 (0)3 870 00 00

www.wolfubes.com

