

CHAMPION **ECO FLOW** 0W30 FE

This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, with a large field of application. It offers excellent fluidity at low temperature, which ensures immediate lubrication after starting. This will bring wear to a minimum. Because of its low viscosity, it is fuel-saving.

APPLICATIONS

All 4-stroke gasoline engines, four-valve, turbocharged, and 4-stroke diesel engines with or without turbo. This oil is not suitable for vehicles with diesel particulate filters.

FEATURES

Total engine protection: performance in keeping the engine clean

Fuel economy: superior fuel economy and CO₂ reduction

Cold start: excellent fluidity at low temperature

SPECIFICATIONS

ACEA	A3/B4	RENAULT	RN 0700
API	SN/CF	RENAULT	RN 0710
BMW	LOGLIFE-01	VW	502 00
MB	229.3	VW	505 00

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.844
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	66.0
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.9
Viscosity index	ASTM D2270		179
B.N. [HCL04 method]	ASTM D2896	mg KOH/g	10.1
Pour point	ASTM D6892	°C	-51
Sulfated Ash	ASTM D874	Mass %	1.1
Flash Point COC	ASTM D92	°C	220
CCS viscosity at -35°C	ASTM D5293	mPa.s	5600

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

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com

