

OEM SPECIFIC

5W30 C4

This is a full synthetic lubricant based on carefully selected very high quality base oils, specifically formulated to provide superior protection of the after-treatment systems of Renault engines.

APPLICATIONS

Gasoline and diesel engines of passenger cars with or without turbo which are equipped with a DPF and a TWC (Three-Way Catalyst).

FEATURES

Aftertreatment protection : full aftertreatment system protection.

Total engine protection : outstanding engine cleanliness and durability.

Fuel economy : lower fuel consumption and CO2 emissions.

SPECIFICATION LEVEL

ACEA	C4-12	MB	226.51
MB	229.51	RENAULT	Approval RN 0720

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average result
Density at 15°C	ASTM D4052	g/ml	0.854
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	68
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11,7
Viscosity index	ASTM D2270		169
B.N. (HClO4 method)	ASTM D2896	mg KOH/g	7.2
Pour point	ASTM D6892	°C	-39
CCS viscosity at -30°C	ASTM D5293	mPa.s	6300
Sulfated Ash	ASTM D874	Mass %	0.5
Flash Point COC	ASTM D92	°C	220

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. Gilliotstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com

CHAMPION[®]