

CHAMPION **ECO FLOW** 5W30 SP/RC D1-3

Thanks to its low viscosity and outstanding fluidity this oil significantly reduces wear and ensures fuel savings and lower CO₂ emissions. Optimized additive package reduces soot and deposits and keeps the engine clean. It is suitable for hybrid cars when the OEM specifications are met.

APPLICATIONS

This product has been specifically developed to meet the challenging requirements of the latest GM Dexos1 Gen 3 specification and ILSAC GF-6 A standard where fuel economy and CO₂ reduction are important. It provides the performance needed for the most recent requirements for gasoline-fueled US and Asian passenger cars.

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

API	approval SN Plus	TOYOTA	SFU
API	approval SP/RC	VW	VWC 53034
API	SN		
API	SN/RC		
API	SP		
ILSAC	approval GF-6 A		
ILSAC	GF-5		
CHRYSLER	MS 13340		
CHRYSLER	MS 6395		
FIAT	9.55535-CR1		
FORD	WSS-M2C945-A		
FORD	WSS-M2C946-A		
FORD	WSS-M2C946-B1		
FORD	WSS-M2C947-A		
FORD	WSS-M2C961-A1		
GENESIS	SFU		
GM	4718M		
GM	6094M		
GM	approval Dexos1™ Gen 3		
HONDA	SFU		
HYUNDAI	SFU		
INFINITI	SFU		
JAGUAR	SFU		
KIA	SFU		
LAND ROVER	SFU		
LEXUS	SFU		
MITSUBISHI	SFU		
SUZUKI	SFU		
TATA	SFU		

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

www.championlubes.com





TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.849
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	63.4
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.0
Viscosity index	ASTM D2270		167
B.N. (HClO ₄ method)	ASTM D2896	mg KOH/g	7.4
Pour point	ASTM D6892	°C	-39
Sulfated Ash	ASTM D874	Mass %	0.79
Flash Point COC	ASTM D92	°C	225

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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