

# CHAMPION **ECO FLOW** 5W20 SP/RC D1-3

Thanks to its low viscosity and outstanding fluidity this oil significantly reduces wear and ensures fuel savings and lower CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> reduction.

Cold start: excellent fluidity at low temperature.

## SPECIFICATIONS

API	approval SN Plus	MITSUBISHI	SFU
API	approval SP/RC	SCION	SFU
API	SN/RC	SSANG YONG	SFU
API	SP	TIANJIN	SFU
ILSAC	approval GF-6 A	TOYOTA	SFU
ILSAC	GF-4		
ILSAC	GF-5		
BUICK	SFU		
CHEVROLET	SFU		
CHRYSLER	MS 10797		
CHRYSLER	MS 6395		
CHRYSLER	SFU		
DODGE	SFU		
FIAT	9.55535-CR1		
FIAT	SFU		
FORD	SFU		
FORD	WSS-M2C930-A		
FORD	WSS-M2C945-A		
FORD	WSS-M2C946-A		
FORD	WSS-M2C947-A		
FORD	WSS-M2C962-A1		
GM	6094M		
GM	Dexos1™ Gen 3		
HYUNDAI	SFU		
KIA	SFU		
LANCIA	SFU		
LEXUS	SFU		
LINCOLN	SFU		
MAZDA	SFU		

### CHAMPION CHEMICALS NV

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[www.championlubes.com](http://www.championlubes.com)





## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.848
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	45.1
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	8.62
Viscosity index	ASTM D2270		172
B.N. (HClO <sub>4</sub> 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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