

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 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	MAZDA	SFU
API	approval SP/RC	MITSUBISHI	SFU
API	SN/RC	SCION	SFU
API	SP	SSANG YONG	SFU
ILSAC	approval GF-6 A	TIANJIN	SFU
ILSAC	GF-4	TOYOTA	SFU
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-M2C960-A1		
FORD	WSS-M2C962-A1		
GM	6094M		
GM	dexos™1 Gen 3		
HYUNDAI	SFU		
KIA	SFU		
LANCIA	SFU		
LEXUS	SFU		
LINCOLN	SFU		

CHAMPION CHEMICALS NV

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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 ² /s	45.1
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.62
Viscosity index	ASTM D2270		172
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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