# CHAMPION <mark>ECO FLOW</mark> 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		vw	520.24
	approval SN Plus	V VV	530 34
API	approval SP/RC		
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			
GM	approval Dexos1™ Gen 3		
HONDA			
HYUNDAI			
INFINITI			
JAGUAR			
KIA			
LAND ROVER			
LEXUS			
MITSUBISHI			
NISSAN			
SUBARU			
SUZUKI			
TATA			
ΤΟΥΟΤΑ			
CHAMPION CHEMICALS NV			

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## **TYPICAL CHARACTERISTICS**

Test	Method	Unit	<b>Average results</b>
Density at 15°C	ASTM D4052	g/ml	0.849
Kinematic viscosity at 40°C	ASTM D445	mm²/s	63.4
Kinematic viscosity at 100°C	ASTM D445	mm²/s	11.0
Viscosity index	ASTM D2270		167
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	7.4
Pour point	ASTM D6892	٥°	-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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