# CHAMPION OEM SPECIFIC 5W-30 IL D1

Thanks to the low viscosity and excellent fluidity, this oil offers low wear, low emissions, and a strong fuel economy. Its carefully synthesized additive package targets soot and deposits to keep the engine clean. It is suitable for hybrid cars when the OEM specifications are met.

## **APPLICATIONS**

This engine oil has been specifically developed to meet the challenging requirements of the latest GM Dexos1 Gen 3 specification and ILSAC GF-7 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**

Cold start: excellent fluidity at low temperature Fuel economy: excellent fuel economy and low exhaust emissions Total engine protection: performance in keeping the engine clean

# **SPECIFICATIONS**

API	approval SQ/RC	MITSUBISHI
API	SN	SUZUKI
API	SN Plus	TATA
API	SN/RC	TOYOTA
API	SP	vw
API	SP/RC	
API	sq	

ILSAC approval GF-7 A ILSAC GF-5 ILSAC GF-6A MS 13340 **CHRYSLER** 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
 dexos™1 Gen 3

 HONDA
 SFU

 HYUNDAI
 SFU

HYUNDAI SFU
INFINITI SFU
JAGUAR SFU
KIA SFU
LAND ROVER SFU
LEXUS SFU

### **CHAMPION CHEMICALS NV**

www.championlubes.com

G. Gilliotstraat 52 - 2620 Hemiksem - Belgium Tel. +32 3 870 00 00

LUBR

SFU

SFU SFU

SFU VWC 53034

# **TYPICAL CHARACTERISTICS**

Test	Method	Unit	Average results
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	°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.



G. Gilliotstraat 52 – 2620 Hemiksem – Belgium Tel. +32 3 870 00 00 www.championlubes.com

