

## **CHAMPION SYNTOLUBE LL SL/CF 5W30**

### DESCRIPTION:

This is a fuel-saving engine oil for cars and light trucks, based on carefully selected non-conventional base oils for the lubrication of modern gasoline and diesel engines with turbocharging and extended oil change intervals permits.

### APPLICATIONS:

This oil was especially developed for the petrol and diesel engines of GM Europe (Opel, Vauxhall) in 2003, but can also be used for other vehicles with the same API and ACEA specifications.

### SPECIFICATION LEVEL:

API	SL/CF	OPEL	B - 040 - 2095 (GM-LL-A-025)
ACEA	A3-02/B3-98#2/B4-02 A3/B4-04		B - 040 - 2098 (GM-LL-B-025)

### TYPICAL CHARACTERISTICS:

Test	Method	Unit	Average result
SAE-class			5W30
Density at 15°C	D 4052	kg / m <sup>3</sup>	855
Viscosity at 40°C	D 445	cSt	69
Viscosity at 100°C	D 445	cSt	11,7
Viscosity at -30°C	D 5293	cP	5910
Viscosity index	D 2270		166
Pour point	D 6892	°C	-39
TBN	D 2896	g KOH/kg	10,5
Flashpoint COC	D 92	°C	232
Sulphated ash	D 874	mass %	1,35

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.