



## **MULTIGRADE SL/CF SAE 5W40 PI**

### **DESCRIPTION:**

MULTIGRADE SL/CF SAE 5W40 PI is a lubricant on synthetic base, especially designed to answer the highest VW-specifications (VW 505.01) for diesel engines. By using the latest technologies, this engine oil provides an excellent performance on the latest Tdi-engines with pump injector units and a high protection of the exhaust catalyst.

### **APPLICATIONS:**

MULTIGRADE SL/CF SAE 5W40 PI was specially developed for the lubrication of Tdi-engines with pump injector units.

This oil is also suitable for the most Euro 4 engines of passenger cars.

### **QUALITY LEVEL:**

API	SL/CF	MB	229.31
ACEA	A3/B4-04 / C3-04	BMW	LONGLIFE -04
VW	505.01, 502.00 / 505.00 (2005)	PORSCHE	
FORD	WSS-M2C 917-A		

### **TYPICAL CHARACTERISTICS :**

Test	Method	Unit	Average result
SAE-class			5W40
Density at 15°C	D 4052	Kg / m <sup>3</sup>	851
Viscosity at -30°C	D 5293	cP	5970
Viscosity at 40°C	D 445	cSt	84,7
Viscosity at 100°C	D 445	cSt	13,9
Viscosity index	D 2270		170
Flash point COC	D 92	°C	235
Pour point	D 97	°C	-39
TBN	D 2896	g KOH/kg	7,5
Loss by evaporation	NOACK	Mass %	8,3
Sulphated ash	D 874	Mass %	0,8

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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