### TECHNICAL DATA SHEET



# **OWS Leichtlauf SAE 5W-40 HD**

HC Fully Synthetic Light-Running Engine Oil

### **Product Description:**

High-tech hydrocracked fullysynthetic, low-viscosity engine oil that protect against friction, heat and corrosion keeping engines healthy and efficient. OWS überclean additives reduces carbon and sludge build-up even under severe driving conditions. Specially formulated for all engines to be used in Tropical Climates. Strenghtened with OWS Synthetic oil additives to provide superior engine wear protection and heat tolerance compared with regular synthetic oils in the market.

#### Feature and Benefits:

Maintains HP and torque, smoother and quieter engine running Lower friction with strengthened oil file Reduced CO2 emissions and improved fuel economy Lower emissions

### **Specifications:**

ACEA A3 / B3 / B4; API SN / CF; MB 229.3; VW 502 00 / 505 00 / 505 01

## **Typical Properties:**

SAE Grade: 5W-40

Test	Method	Unit	Result
Density @ 15°C	ASTM D4052-09	kg/L	0.8584
Kinematic Viscosity @40°C	ASTM D445-10	cSt	87.9
Kinematic Viscosity @100°C	ASTM D445-10	cSt	13.9
Viscosity Index	ASTM D2270-04		162
Flash Point, COC	ASTM D92-05a (10)	°C	221
Pour Point	ASTM D97-09	°C	- 39
Base Number	ASTM D2896-07a	mg KOH/g	7.39

Typical properties are typical of those obtained with normal production tolerance and do no constitute a specification. All the information contained in this document is considered accurate as of date of printing and no warranty of representation, expressed or implied is made as to the accuracy of the data and information in this publication. The information contained herein is subject to change without notice.