## TECHNICAL DATA SHEET



## **OWS Multilight SAE 5W-40**

Advanced High Performance Fully Synthetic Engine Oil

## **Product Description:**

OWS Multilight SAE 5W-40 Fully Synthetic formulation protects against friction, heat and corrosion, keeping engines healthy and efficient. OWS Überclean® additives reduce carbon and sludge build up even under severe driving conditions.

OWS Multilight SAE 5W-40 has an excellent range of applications; ranging from K class engines to WTI / VTEC engines to European engines. Appropriate for use in turbo-charged car giving improved engines quietness and reduced emissions. Sustained horsepower and torque throughout the life of your engine with regular use.

OWS Multilight SAE 5W-40 is manufactured using the highest quality Fully Synthetic base stocks and state of the art Überclean® technology. This ensures a finished product with an unmatched performance level.

OWS Multilight SAE 5W-40 fulfils or exceeds the following specifications:

API SP; ACEA A3 / B3 / B4; BMW; Longlife 01; MB 229.5; approved under VW Standard 502 00 and VW Standard 505 00; Porsche

CHARACTERISTIC	METHOD	UNIT	RESULT
Appearance	Visual	-	BRIGHT AND CLEAR
Color	ASTM D1500	-	2.2
Density @15°C	ASTM D4052	kg/L	0.8560
Kinematic Viscosity @40°C	AST D445	cSt	77.35
Kinematic Viscosity @100°C	ASTM D445	cSt	13.26
Viscosity Index	ASTM D2270	-	175
Flash Point (COC)	ASTM D92	°C	228
CCS @-30°C	ASTM D5293	mPas (cP)	6265
TBN	ASTM D2896	mg KOH/g	8.0

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.