# OPTILUBE OPTIMUM PROTECTION Technical Data



# 5W/30 Fully Synthetic 504/507

Passenger Car & Light Commercial Vehicles

### **Product Description**

Optilube® 5W/30 FS 504/507 is a fully-synthetic high performance motor oil which delivers outstanding performance with high fuel economy and extended drain intervals and is suitable for use in the entire range of VW passenger cars. Formulated to meet mid-SAPS requirements, it is fully compatible with the latest diesel particulate filters (DPF) and gasoline catalytic converters, thus extending the life and efficiency of post-exhaust treatment devices currently used in the latest generation gasoline and diesel cars.

### **Specifications:**

Optilube® 5w/30 Fully Synthetic 504/507 is recommended for VW passenger cars & light commercial vehicles requiring lubricants that meet Euro-4 emissions and long-life requirements. It also meets or exceeds the following performance requirements:

- API: SL/CF
- ACEA: A3/B3, A3/B4, C3
- MB: 229.51
- BMW: Longlife- 04
- W: 504.00 / 507.00

### Features/Benefits:

- Optimised frictional and anti-wear properties enable long-lasting fuel efficiency and extended engine life
- Excellent low temperature fluidity for improved cold start and protection against wear at start-up.
- Reduction in deposit and sludge tendency extends oil life
- Mid SAPS technology reduces particle build-up in DPFs extending regeneration intervals and catalytic converter life

## **Physical Typical:**

Density, g/cm3 @ 15.6°C (60°F)	0.851
Flash Point, COC	200°C
Viscosity	
Kinematic, 40°C	72 cC+
Kinematic, 100°C	11.9 cSt
Viscosity Index	162
Pour Point Pour Point	-39°C

These characteristics are typical of current production material, whilst further production will meet these specifications, some variation may occur.