# OPTILUBE OPTIMUM PROTECTION Technical Data



# 10W/40 Semi Synthetic

## **Product Description**

Optilube® 10w/40 semi synthetic is specifically formulated to meet all stringent European performance specifications for turbo charged and naturally aspirated petrol and diesel engines working under normal and demanding conditions.

### **Specifications:**

Optilube® 10w/40 semi synthetic meets or exceeds the following performance requirements:

- API: SL/CF
- ACEA: A3, B3, B4
- W: 500.00, 505.00
- MB: 227.5, 229.1

### Features/Benefits:

- High Levels of Engine Cleanliness
- Improved Fuel Efficiency
- Excellent High and Low Temperature Performance
- High Temperature Protection against Ring Sticking
- Ensured Oil Performance and Reduced Consumption
- Low Emissions
- High Levels of Corrosion Protection
- Long-Lasting Dispersant and Anti-Wear Performance

### **Properties Physical Typical:**

Total Base Number )TBN	9mgKOH/g
Specific Gravity ,15°C	0.884 g/cm3
Flash Point, COC	214°C
Viscosity	
Kinematic, 40°C	102 cSt
Kinematic, 100°C	14.0cSt
Viscosity Index	139
Pour Point	-30°C

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