

**Euro Full Synthetic SAE 5W-40****Technical Data Sheet****DESCRIPTION**

**Proteck Euro Full Synthetic SAE 5W-40** is a premium full synthetic engine oil engineered to meet the stringent OEM high performance requirements of European passenger car and light duty diesel vehicles. Formulated with state-of-the-art base stocks and high performance additives, **Proteck Euro Full Synthetic SAE 5W-40** is designed to provide the highest level of engine protection available, even under the most severe operating conditions. **Proteck Euro Full Synthetic SAE 5W-40** meets and exceeds the requirements for the following applications; API SN/SM/CF, MB 229.3, 229.5, BMW LL-01, VW 502 00/ 505 00, Porsche A40, Renault 0710/0700, ACEA A3/B4-12, Opel GM-LL-8-025 and PSA B71 2296.

**FEATURES**

- Promotes Clean Engines
- Excellent Cold Start Protection
- Excellent Resistance to High Temperature Oxidation Thickening
- Reduces Formation of Sludge And Varnish Deposits
- Outstanding Protection of Emissions Systems
- Minimizes Engine Wear
- Protects Against Viscosity and Thermal Breakdown
- Excellent Rust and Corrosion Protection

**PROPERTIES**

SAE Grade	5W-40
Viscosity	
cSt @ 40°C	84.7
cSt @ 100°C	14.1
Viscosity Index	172
Flash Point, °F	446
Pour Point, °C	-36
Density, lbs/gal @ 60 °F	7.10
Specific Gravity @ 60 °F	.8524
CCS Viscosity, cP (-30 °C)	5000
Noack Volatility, %	10
HTHS, mPa.s	3.9

\*Consult Owners Manual For Application Requirements