



MANUFACTURERS TECHNICAL DATA SHEET

KLENZ ENGINE OIL SAE 10W-40 (SN/CF)

Description

TRUSYN® Zero Friction® 10W-40 engine oil is formulated with the latest **synthetic base oils**, superior quality **group II** base stocks and performance enhancing viscosity modifiers, yielding a product that has a very high viscosity index. This allows the engine oil to operate efficiently over a broad temperature range providing excellent engine protection on start-up, maintains adequate film strength at high temperatures and thereby significantly reduces engine wear. Carefully selected **OEM approved additives** are used to guarantee long-lasting engine performance.

Application

Suitable for naturally aspirated, fuel injected, turbocharged and multi-valve engines fuelled by **petrol, diesel** or **LPG**.

Advantages / Benefits

TRUSYN® Zero Friction® 10W-40 engine oil extends engine life through broad temperature range proficiency. The synthetic blend guarantees correct oil viscosity reducing friction at start-up, while providing effective lubricity during high temperatures. Effective anti-wear additive structure influences outstanding wear control in all sophisticated valve train mechanisms, including those with variable valve timing (**VVT**). Power and performance is preserved through immediate contact with all moving parts creating a protective layer that armours the engine against deposits. Maintenance costs are reduced by higher thermal stability and oxidation resistance minimizing in-service oil degradation thereby eliminating filter obstruction and sludge development. Excellent control of oil flow through the ring belt area is achieved by maintaining oil viscosity.

Performance Standards

TRUSYN® Zero Friction® 10W-40 engine oil meets or exceeds the following Performance Standards

- API SN / CF
- ACEA A3/B3, A3/B4 - 12
- MB 229.3
- MB 226.5
- VW 502 00 / 505 00
- RN 710/700
- PSA B71 2300

Typical Characteristics

<i>Klenz® Pure Protection® Engine Oil SAE 10W40 (SN/CF)</i>	
Product Code	KLSYN10W40
API Spec	SN/CF
Base Oil	Group II + Synthetic
Colour	Amber / Brown
Appearance	Clear and Bright
Kinematic Viscosity @ 40°C	96 cSt
Kinematic Viscosity @ 100°C	14.5 cSt
Viscosity Index	157
Flash Point	239 °C
Density @ 15°C	Approx.0.860 kg/l
Pour Point	-46 °C

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