



## MANUFACTURERS TECHNICAL DATA SHEET

### TRUSYN® Zero Friction® 20W-50 RS-300

#### Description

TRUSYN® Zero Friction® 20W-50 RS-300 is a premium quality synthetic-blend engine oil that exceeds the demands of passenger cars with high-mileage. **OEM approved** Anti-wear additives along with a blend of superior quality synthetic and group II base oils provide good load bearing properties and protection against wear. Designed for efficient operation in petrol, diesel and gas engines.

#### Application

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

#### Advantages / Benefits

TRUSYN® Zero Friction® 20W-50 RS-300 is formulated with **synthetic base oils** which provides excellent oxidation and thermal stability. The use of synthetic base oils results in a finished product that has a high Viscosity Index (VI) ensuring superb cold weather protection whilst providing superior lubricity during high temperatures. Blended using industry-leading **OEM approved** additives for superior wear protection and increased service life.

#### Performance Standards

TRUSYN® Zero Friction® 20W-50 RS-300 meets the following performance standards :

- API SN / CF
- ACEA A3/B4 - 08
- MB 229.1
- VW 501 01 / 505 00
- PSA B71 2300
- GM-LL-B-025

#### Typical Characteristics

##### TRUSYN® Zero Friction® 20W-50 RS-300 (SN/CF)

Product Code	KLSYN20W50
API Spec	SN/CF
Base Oil	Synthetic Blend
Colour	Amber / Brown
Appearance	Clear and Bright
Kinematic Viscosity @ 40°C	158 cSt
Kinematic Viscosity @ 100°C	18.3 cSt
Viscosity Index	129
Flash Point	209 °C
Density @ 15°C	Approx.0.880 kg/l
Pour Point	-15 °C

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