



# PRODUCT DATA SHEET

## POWERSYN

### Synthetic Automotive Engine Oil

5W30 SN/CF

Code:203

**POWERSYN** is an advanced fully synthetic, low ash petrol & diesel oil formulated using the highest quality synthetic base oils and ultra high performance additives to deliver optimum performance.

#### SPECIFICATIONS

**POWERSYN** meets or exceeds the following specifications.

- API SN/CF
- ACEA C3/C2
- PSA PEUGEOT CITROEN B712290
- SAE 5W30
- MERCEDES BENZ MB 229.1, 229.3, 229.51
- BMW LL04
- ACEA A5/B5/A3/B4
- VW 502.00 / 505.00 / 505.01
- GM DEXOS 2

#### APPLICATIONS

**POWERSYN** meets Euro IV emission standards and is suitable for low emission passenger cars and light duty vehicle engines fitted with Catalytic Converters and Diesel Particulate Filter (D.P.F.) technology.

**POWERSYN** is suitable for the majority of late model passenger cars using petrol, diesel and L.P.G. fuel, especially those specifying low viscosity engine oil.

**POWERSYN** 5W30 is suitable for use in engines that are either naturally aspirated or fitted with turbo chargers.

**POWERSYN** will provide exceptional anti-wear protection due to its film strength properties and will conserve energy and provide a high level of protection from combustion deposits, heat induced oil oxidation and sludge formation.

**POWERSYN** meets or exceeds the requirements of API SN/CF engine oil, even when under high loads.

**POWERSYN** will provide the highest level of engine protection and in so doing extend engine life and preserve exceptional engine cleanliness.

#### TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	5W30
Specific gravity at 15 C	0.86
Viscosity at 40 C, mm <sup>2</sup> /s (cSt)	70 Typical
Viscosity at 100 C, mm <sup>2</sup> /s (cSt)	12 Typical
Viscosity index	150 Typical
TBN, mgKOH/g	8.8
Flash Point C	227

**PACKAGE SIZE** 6.5 Litre, 20 Litre, 60 Litre & 205 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.