



PRODUCT DATA SHEET

POWERSYN

5W30 SP

Code: 2017

POWERSYN 5W30 is an advanced fully synthetic, mid-to-low ash petrol & diesel oil formulated using the highest quality synthetic base oils and ultra high performance additives to deliver

SPECIFICATIONS

POWERSYN 5W30 meets or exceeds the following specifications.

- API SP, SN Plus
- ACEA C2, C3
- BMW LL04
- ILSAC GF-6
- MB 229.51/ 229.52
- OPEL OV0401547
- RN0700, 0710

APPLICATIONS

POWERSYN 5W30 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.

It is suitable for use in automotive gasoline engines where the manufacturer recommends SAE 5W30 and engines that are either naturally aspirated or fitted with turbo chargers. Recommended for latest American, European and Japanese car models like BMW, Mercedes, Renault, Toyota, Hyundai and etc.

Features and benefits:

- Low viscosity oil to provide easy cold starting and quick circulation in cold weather, while also maintaining good viscosity at high temperatures
- Meet latest API oils specification to provide improved engine protection against low-speed pre-ignition (LSPI), which is a phenomenon that can occur in modern gasoline engines, especially those with turbochargers.
- Meet latest ACEA oil standard, C3 which indicate suitability for use in gasoline and diesel engines with exhaust after-treatment systems, such as diesel particulate filters (DPFs) and provide protection against wear, deposits, and sludge formation therefore maintain the engine cleanliness.

TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	5W30
Specific gravity at 15 C	0.86
Viscosity at 40 C, mm ² /s (cSt)	65 Typical
Viscosity at 100 C, mm ² /s (cSt)	11 Typical
Viscosity index	160 Typical
TBN, mgKOH/g	8.8
Flash Point C	227

PACKAGE SIZE 4 Litre, 7 Litre, 20 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.