# XENUM FOR OF

## **XPG 5W30** POLYALKYLENE GLYCOL SUPREME SYNTHETIC MOTOR OIL

### DESCRIPTION

XPG 5W30 is a new generation engine oil based on a hi-tech combination of PAG & Ester oils, which provides superior level of lubrication, substantial reduction of friction and wear.

PAG & Ester oils are both renown as superior synthetics, their unique characteristics set them apart from other synthetic oils; thanks to the oxygen-rich nature of the polymers, PAGs & Esters have unequaled film-forming properties. Being highly polar, they both show extra surface affinity resulting in exceptionally low frictional coefficients. They also have higher viscosity index (VI) and better shear stability: the viscosity remains stable over extended drains. The excellent thermal & oxidative stability as well as great solvency, result in dramatically reduced carbon formation - for longer service life and superior performance in high-temperature conditions. The thermal cooling of the engine at extreme conditions will be enhanced.

Suitable for both racing and day-to-day use. XPG is ready for most extreme conditions and exceeds the manufacturers specifications.

#### PROPERTIES

- Stronger oil film
- Lower internal wear
- Reduced fuel consumption
- Cleaner engine
- Improved resistance to long drain intervals
- · Fast cold start lubrication even at extreem low temperatures

#### APPLICATION

For all modern, technically advanced petrol and diesel cars in racing or daily conditions. Compatible with conventional oils.

#### TYPICALS

#### Colour Blue Density at 15 °C, kg/l 0.856 Viscosity -30 °C, mPa.s 4180 Viscosity 40 °C, mm<sup>2</sup>/s 65,50 Viscosity 100 °C, mm²/s 11.60 Viscosity Index 185 Flash Point COC, °C 224 Pour Point, °C -45 Total Base Number, mgKOH/g 7,2 Sulphate Ash, % 0,78

#### PACKAGING

1L can (12 x 1L box) 4L can (4 x 4L box)

- · Lower frictional coefficient
- Increased power
- Better engine cooling
- Higher shear stability
- Resistance to extreme high temperatures

SPECIFICATIONS

ACEA C3-12 API SN

Meets the requirements of MB 229.51/229.52 VW 502.00/505.00/505.01 Dexos 2 BMW Longlife-04