

# 01GT SYNTH IQ FORMULA 5W30

## **Description**

A modern, synthetic, fuel economy, universal motor oil based on special selected synthetic base oils with a high viscosity index and a well balanced choice of advanced additives to obtain the following properties:

- a lower fuel consumption
- a high and very stable viscosity index
- a high resistance against shearing
- a fast cold start
- a very strong resistance against oxidation
- a safe lubrication film at very high temperatures
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

## **Application**

A universal, fuel economy, special composed synthetic motor oil recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans for which the most modern specifications are required.

#### **Performance Level**

Performance level ACEA A3/B4 API SH/CF BMW Longlife-01 MB 229.3/226.5 Renault RN0700 VW 502.00/505.00 API SN/CF \*)

\*) API SN quality only; not-licensable due to phosphorus-limit

#### **Typicals**

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	6410
Viscosity 40 °C, mm²/s	72,80
Viscosity 100 °C, mm²/s	12,00
Viscosity Index	162
Flash Point COC, °C	228
Pour Point, °C	-42
Total Base Number, mgKOH/g	10,3
Sulphate Ash, %	1,33