

# 01GT SYNTH IQ FORMULA 5W30

#### **Description**

A universal, synthetic fuel economy motor oil developed according the most recent technology and based on specially selected synthetic base oils with a high natural viscosity index. With the addition of a well-balanced choice of advanced additives the following properties are obtained:

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

# **Application**

This universal, fuel saving synthetic motor oil is suitable for use in petrol and diesel engines, with or without turbo-charging. Moreover this lubricant is also very suitable for passenger car diesel engines with pump-injector-unit. This product meets the requirements of several OEM's and thus has a wide application.

#### **Performance Level**

ACEA C3 API SN

MB-Approval 229.51/229.52

Approved under VW 505.00/505.01

GM Dexos 2 BMW Longlife-04

### **Typicals**

Density at 15 °C, kg/l	0,850
Viscosity -30 °C, mPa.s	6000
Viscosity 40 °C, mm²/s	72,60
Viscosity 100 °C, mm <sup>2</sup> /s	12,30
Viscosity Index	168
Flash Point COC, °C	230
Pour Point, °C	-36
Total Base Number, mgKOH/g	7,4
Sulphate Ash, %	0,78