

# TechnicalData

## Maxol Syntec 5W/40

### **Description:**

An extreme modern, synthetic, 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:

- High and very stable viscosity index
- High resistance against shearing
- Fast cold start
- Very strong resistance against oxidation
- Safe lubrication film at very high temperatures
- Very good detergency and dispersion
- Very strong protection against wear, corrosion and foaming

#### **Application:**

A universal, 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:**

#### **Typical Characteristics:**

Density at 15 °C, kg/l	0,858
Viscosity -30 °C, mPa.s	6110
Viscosity 40 °C, mm²/s	87,40
Viscosity 100 °C, mm²/s	14,40
Viscosity Index	172
Flash Point COC, °C	223
Pour Point, °C	-30
Total Base Number, mgKOH/g	9,7
Sulphate Ash, %	1,22

#### Important:

Always observe the manufacturers specifications when selecting products.

Maxol Lubricants reserve the right to change this product specification without notice.

