

AZTEC OILS LTD

TECHNICAL DATA SHEET

FULLY SYNTHETIC 5w/40

FULLY SYNTHETIC 5w/40 is a fuel-efficient multigrade engine oil meeting the latest API classifications. The demand for synthetic lubricants has increased dramatically over a short period of time. Many engine manufacturers have recognised the benefits when using a synthetic product.

FULLY SYNTHETIC 5w/40 is manufactured from fully synthetic base stocks and the latest additive technology available, providing a lubricant with outstanding performance and durability for the most demanding motorist. It offers quicker oil circulation, far improved cold starting properties and higher lubricity, for reduced internal friction than standard mineral based engine oils.

As lubricant performance is the most critical element to any engine development programme, synthetics are helping to improve and meet these new demands.

Benefits

- Excellent high and low temperature stability
- Very high engine cleanliness
- Exceptional anti wear characteristics
- High temperature protection against ring sticking, maintaining oil performance
- Reduced oil consumption and emissions
- Excellent sludge control
- Fuel efficient multigrade

Application

FULLY SYNTHETIC 5w/40 is suitable for normally aspirated and turbo charged petrol engines and diesel engines in passenger cars and light commercials and is suitable for all driving conditions. It is miscible with all synthetic and mineral based engine oils.

Product Specification

API SL/CF
ACEA A3,B3,B4
VW 505
MB 229.1

Typical Test Data

SG @ 15.6°C 0.849
KV @ 100°C (cSt) 14.73
KV @ 40°C (cSt) 93.05
VI 165
Flash Point COC (°C) 223
Pour Point (°C) -33
TBN (mgKOH/g) 9.2

Health & Safety Please refer to the relevant health & safety data sheet, a copy of which is freely available to all of our customers