Technical Data Sheet

SAR Lubricants

Last Updated: 02.10.2017 Product Code: AE0627

SYNMAX 5w40 is a high-performance, full synthetic engine oil designed for use in both petrol and diesel engines. Designed particularly for modern passenger cars and light commercial vehicles which require a Normal SAPS lubricant of this grade according to latest ACEA requirements.

APPLICATION

Recommended for use as a crankcase lubricant in all vehicles where a Normal SAPS oil of this grade is specified by the manufacturer. Especially suitable for use in many high performance vehicles which require this grade of lubricant.

In addition, the JASO MA2 specification makes it ideally suited for use in many modern high-performance motorcycles.

BENEFITS

- Latest additive technology offers exceptional wear protection even under extreme operating conditions.
- Provides quick circulation of the oil even under cold start conditions.
- Designed to maximise fuel economy and minimize emissions.
- Formulated to meet many OEM requirements as listed below.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- API SN/CF , ACEA A3/B4
- Mercedes Benz 229.1 / 229.3 / 229.5
- VW 502.00 / 505.00
- Porsche A40
- Renault RN 0700 / RN 0710

- FIAT 9.55535-Z2
- PSA B71 2296
- Vauxhall/Opel/GM LL-A-025/LL-B-025
- JASO MA2 (T903-2011)

TYPICAL PROPERTIES

Density @ 15ºC:	0.854	Flashpoint (closed):	225°C
Kinematic Viscosity @ 100°C:	14.9 cSt	Pour Point:	-40°C
Viscosity Index:	168	TBN mg KOH/g (ASTM D-2896)	11.02

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.

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