Technical Data Sheet

SAR Lubricants

Last Updated: 13.10.2022 Product Code: AE08032

SYNMAX ECO-V 0w20 is a full synthetic, fuel efficient engine oil which combines strong detergency and antiwear capabilities, together with additional properties to ensure additional protection for modern turbocharged direct injection petrol engines from Low Speed Pre Ignition (LSPI).

APPLICATION

Formulated primarily for use in VOLKWAGEN AUDI GROUP (VAG) passenger cars and light commercial petrol and diesel engines requiring VW 508.00 / 509.00 specification engine oil.

<u>Note</u>: as this oil is designed to meet the latest VAG engine requirements regarding enhanced fuel economy and extended drain applications, it may not be suitable for many older engines - in case of doubt, please refer to vehicle handbook to ensure correct oil specification requirement.

BENEFITS

- Exceptional low temperature performance characteristics ensures quick circulation, even in the most demanding cold start environments.
- Enhanced stay-in-grade properties ensure low levels of volatility at high running temperatures.
- Designed to offer enhanced fuel economy and extended drain capabilities.
- Formulated with special colour and chemical marker technology to guarantee authenticity.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- **ACEA** C5
- API SN Plus

TYPICAL PROPERTIES

Colour:	Green	Sulphated Ash %:	<0.8
Kinematic Viscosity @ 100°C:	8.2	Flash Point ^o C:	>200
Density @ 15.6ºC:	0.843	Pour Point ^o C:	-48
TBN, mg/KOH/g:	8.4		

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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VW 508.00 / 509.00

PORSCHE C20

Cert. Number 1266