Technical Data Sheet

SAR Lubricants

Last Updated: 26.05.2016 Code: AE0669

TURBOPLUS 10w40 is one of our latest generation of semi-synthetic engine oils designed to meet the requirements of fleets operating across the full spectrum of vehicle types, with both diesel and petrol engines.

APPLICATION

Designed primarily for heavy-duty use in Euro 4* European trucks and buses, as well as many other types of commercial vehicles, including off-road machinery and other equipment which require this performance level. It is ideally suited to heavy-duty, long distance trunking as well as the demands of use in light commercial vehicles, including small vans.

<u>*NOTE</u> - Not for use in Euro 4 vehicles requiring low SAPS lubricants. For vehicles requiring this specification of oil, use Synmax Performance Plus E6 10w40.

BENEFITS

- Semi-synthetic formulation ensures easier starting from cold.
- Capable of achieving maximum oil drain periods, both in and out of warranty.
- Formulated to provide superior protection against the effects of increased levels of carbon contamination in current Euro 4 emission-controlled engines.
- API SL / ACEA A3 petrol specifications ensures mixed fleet status.
- Heavy-duty long distance trunking and stop / start delivery vehicles are protected under the umbrella of one oil.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- API CI-4/SL
- ACEA E7, E5, A3/B4
- Mercedes-Benz 228.3
- MAN 3275

- Deutz DQC III-10
- VOLVO VDS 3
- MACK EO-M+
- Cummins CES 20076 / 20077 / 20078

TYPICAL PROPERTIES

Kinematic Viscosity @ 100°C (cSt):	16.0	Viscosity Index:	162
Kinematic Viscosity @ 40°C (cSt):	106.0	Flash Point (COC):	190°C
SG @ 15.6ºC:	0.876	TBN (mgKOH/g):	10.7

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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