



TECHNICAL DATA

GB TURBO ECO LL-V 0W-30

APPLICATIONS

GB TURBO ECO LL-V 0W-30 is a fully synthetic fuel-efficient passenger car oil formulated using the highest quality synthetic base fluids and enhanced additive systems for use in both petrol and diesel engines. It has been specifically engineered for all VW group vehicles requiring a low viscosity 0W-30 service fill engine oil meeting VW 504/507 standards. This engine oil is compatible with emission control systems such as catalytic converters, diesel particulate filters (DPF) and SCR Adblue systems. In addition, GB TURBO ECO LL-V 0W-30 is suitable for use in a range of other passenger cars and light commercial vehicles where the specifications and viscosity grade are applicable.

PERFORMANCE FEATURES

GB TURBO ECO LL-V 0W-30 has been developed for Volkswagen Audi Group (VAG) vehicles and offers the following features:

- Mid SAPS technology, ensuring protection of exhaust after-treatment systems
- Improved engine wear protection
- Engine cleanliness, with piston deposit and sludge control
- Improved fuel economy
- Excellent thermal and oxidation stability
- Rust and corrosion protection
- Improved cold oil flow at start up
- Extended oil drain intervals, compatible with flexible ODI systems

PERFORMANCE DETAILS

GB TURBO ECO LL-V 0W-30 may be used where the following specifications are required:

| | | |
|-----------|----------------------|------------------|
| ACEA C3 | MERCEDES BENZ 229.52 | VW 504 00/507 00 |
| BMW LL-04 | PORSCHE C30 | |

Cont'd .../...

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CHARACTERISTICS

| TEST | UNIT | METHOD | TYPICAL PHYSICAL CHARACTERISTICS |
|-----------------------------|-------------------|------------|----------------------------------|
| SAE | | | 0W-30 |
| Appearance | - | - | Clear amber liquid |
| Density @ 15°C | kg/m ³ | ASTM D4052 | 843 |
| Kinematic Viscosity @ 40°C | cSt | ASTM D445 | 65.8 |
| Kinematic Viscosity @ 100°C | cSt | ASTM D445 | 12.0 |
| Viscosity Index | - | ASTM D2270 | 183 |
| Flash Point | °C | ASTM D93 | 180 |
| Pour Point | °C | ASTM D97 | -48 |

STORAGE AND HANDLING

GB TURBO ECO LL-V 0W-30 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB TURBO ECO LL-V 0W-30 can be obtained by referring to the corresponding Safety Data Sheet.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.