

Oleoblitz GEAR 140-5 85W-140

Description and Applications

Oleoblitz GEAR 140-5 is an axle fluid delivering optimized load carrying performances and component durability for today's axles, differentials and final drives over their standard service life.

Approvals, Specifications and Recommendations

Specifications:

- API GL-5

Performance Level:

- MIL L - 2105 D
- ZF TE-ML 16D, 21A
- IVECO 18-1805 Class RAM 2

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

| Parameters | Method | Unit | Typical Value |
|-----------------------------|-------------|--------------------------|----------------|
| Appearance | - | - | Bright & Clear |
| Density @15°C | ASTM D 4052 | g/cm ³ | 0.905 |
| Kinematic Viscosity @100°C | ASTM D 445 | mm ² /s (cSt) | 26.4 |
| Kinematic Viscosity @40°C | ASTM D 445 | mm ² /s (cSt) | 359 |
| Viscosity Index | ASTM D 2270 | - | 97 |
| Pour Point | ASTM D 97 | °C | -18 |
| Brookfield Viscosity @-12°C | ASTM D 2983 | mPa.s (cP) | 90000 |
| Flash Point COC | ASTM D 92 | °C | 220 |

All technical data are provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS.

Important Note

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