

WOLF GUARDTECH

80W90 GL 1&3

11/08/2023
2108

This is a lubricant for gearboxes and rear axles with conical teeth or screw type. This oil is made with highly refined base oils containing anti-wear additives and an additive to lower the pour point.

APPLICATIONS

It can be used in manual gearboxes and rear axles where oils of API GL level 1&3 are prescribed, eg. in most FIAT-IVECO or VOLVO trucks and also in Fuller gearboxes.

FEATURES

Anti-wear protection: long transmission life

PERFORMANCE

| | | | |
|-----|------|-------|-------|
| API | GL-1 | VOLVO | 97305 |
| API | GL-3 | | |

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|-------------------------------|------------|--------------------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.889 |
| Kinematic viscosity at 40°C | ASTM D445 | mm ² /s | 115.1 |
| Kinematic viscosity at 100°C | ASTM D445 | mm ² /s | 14.7 |
| Viscosity index | ASTM D2270 | | 131 |
| Pour point | ASTM D6892 | °C | -33 |
| Brookfield viscosity at -26 C | ASTM D2983 | mPa.s | 130000 |
| Flash Point COC | ASTM D92 | °C | 212 |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.