



GUARDTECH SAE 140 GL 1, GL 3

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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, e.g. in most Fiat-Iveco or Volvo trucks and also in Fuller gearboxes.

FEATURES

Extended oil life: proven resistance to oil degradation.

SPECIFICATION LEVEL

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

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|------------------------------|------------|-------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.902 |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 387 |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 27.3 |
| Viscosity index | ASTM D2270 | | 96 |
| Pour point | ASTM D6892 | °C | -18 |
| Flash Point COC | ASTM D92 | °C | 230 |

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

