

SAE 0W30

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GOLD SYNTHESIS SL/CF SAE 0W30

This is a full synthetic engine oil that has initially been developed for Volvo passenger cars. It was specifically developed for the Volvo 5-cylinder engines. But the formulation of this product is also very suitable for the broader car portfolio and can be used for passenger cars, sports utility vehicles, vans and light trucks that are operating

under the API SL specification. The specification A5/B5 on this product ensures that this product performs very well in engines that are designed of using Low Viscosity Oils with HTHS Viscosities of 2.9 to 3.5 mPa*s. This product can be used in gasoline as well as diesel engines.

| GRADE | METHOD | UNIT | VALUE |
|------------------------------|------------|----------|-------|
| Density @ 15 °C | ASTM D4052 | kg/l | 0,85 |
| Kinematic viscosity @ 40 °C | ASTM D445 | mm²/s | 55,2 |
| Kinematic viscosity @ 100 °C | ASTM D445 | mm²/s | 10,3 |
| Viscosity Index | ASTM D2270 | | 178 |
| B.N. (HCL04 method) | ASTM D2896 | mg KOH/g | 10 |
| Pour point | ASTM D6892 | °C | -51 |
| Flash point | ASTM D92 | °C | 220 |
| Sulphated ash content | ASTM D874 | % | 1,09 |
| CCS viscosity @ -15 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -20 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -25 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -30 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -35 °C | ASTM D5293 | mPa.s | 6000 |

All data on this technical data sheet is indicative only.

Specifications

- ▷ ACEA A5/B5
- ▷ API SL/CF
- ▷ VOLVO VCC 95200377