

# Product information

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Technical Customer Service

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## Synturo SAE 5W50

- Description** Fully synthetic lubricating turbo engine oil for the most demanding working circumstances and during all seasons. Particularly suitable for use in cold temperature regions.
- Application** SYNTURO is recommended for all types of gasoline, LPG and diesel engines, with or without turbo charging in latest generation passenger cars (also with multi valve engines), extremely suitable in cold conditions. Applied wherever the beneath engine oil specifications are required.
- Specifications**
- API SH/CD
  - MB 226.5
  - VW 500.00 & VW 505.00
- Properties**
- Extremely good fluidity at low temperatures even at -25°C.
  - Excellent high temperatures high shear properties.
  - Very low volatility avoiding oil consumption.
  - Maximum protection against wear, oxidation, varnish and rust-formation.
  - Engines keep internally extremely clean.
  - Exhaust gas catalyst compatible.
  - Fuel economy by low lubricating oil viscosity especially interesting in case of frequent short trip driving.

### Typical analysis :

- density at 15°C : 0.857
- viscosity at 40°C : 118 cSt
- viscosity at 100°C : 19 cSt
- viscosity at -30°C: <6600 cP
- viscosity index : 182
- flash point : 235 °C
- pour point : -50°C
- T.B.N. : 9 mg KOH/g
- colour : 3.5