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Lube-oil industry • Industrie Lubrifiant

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Synthetic Arctic 0W20

Description

A fuel economy motor oil, developed according the most recent technology, based on specially selected synthetic base oils and a well balanced choice of advanced additives to obtain the following properties:

- a lower fuel consumption
- a high and stable viscosity index
- a good resistance against shearing
- a fast cold start, even at very low temperatures
- a safe lubrication film at very high temperatures
- a very good detergency and dispersion power
- a very strong protection against wear, corrosion and foaming

Application

This fuel economy, specially composed motor oil, is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans. By its unique composition, this oil is also excellent for Hybrid and other Eco versions as brought by various OEM's in the market. Due to its special composition, this product may well be applied to very low temperatures, such as under arctic conditions may occur.

Performance Level

ACEA A1/B1-12
API SH/CF
API SN/CF *)
*) API SN quality only; not-licensable
due to phosphorus-limit

Typicals

| | |
|--------------------------------------|-------|
| Density at 15 °C, kg/l | 0,846 |
| Viscosity -35 °C, mPa.s | 5320 |
| Viscosity 40 °C, mm ² /s | 46,70 |
| Viscosity 100 °C, mm ² /s | 8,54 |
| Viscosity Index | 162 |
| Flash Point COC, °C | 230 |
| Pour Point, °C | -48 |
| Total Base Number, mgKOH/g | 10,2 |
| Sulphate Ash, % | 1,22 |