

## LUBE AN-22 - SAE 0W-16

100% synthetic oil for gasoline engines "Mid SAPS" lubricant

## USES

100% synthetic "fuel economy" lubricant for gasoline engines in passenger cars and light commercial vehicles.

Specifically designed to meet the latest Renault hybrid powered engines which require the use of SAE 0W-16 AN-22 oil :1.2 Tce Renault Austral E-Tech Full Hybrid.

Also suitable for gasoline vehicles when the manufacturer recommends the use of API SP/ ILSAC GF-6b oils.

Specification : RENAULT AN-22; API SP; ILSAC GF-6b

| MAIN PHYSICAL DATA             |            |         |       |
|--------------------------------|------------|---------|-------|
|                                | Methods    | Units   | 0W-16 |
| Density at 20°C                | ASTM D4052 | kg/m³   | 841   |
| Kinematic viscosity at 40°C    | ASTM D445  | mm²/s   | 26.9  |
| Kinematic viscosity at 100°C   | ASTM D445  | mm²/s   | 86.4  |
| Viscosity index                | ASTM D2270 |         | 206   |
| Cleveland Open Cup Flash Point | ASTM D92   | °C      | 226   |
| Dynamic viscosity at -35°C     | ASTM D5293 | mPa⋅s   | 3870  |
| Total Base Number (TBN)        | ASTM D2896 | mgKOH/g | 7.7   |

The data given in this table represents typical production values and should not be taken as specifications.

## **PROPERTIES & ADVANTAGES**

100% synthetic SAE 0W-16 low viscosity formula meeting AN-22 and API SP requirement. Ensures quick oil flow, provides increased fuel economy and keeps CO<sub>2</sub> emissions extremely low, whilst offering outstanding protection against L.S.P.I.

"Mid SAPS" technology extends the service life of particulate filters and protects catalytic converters.

Outstanding shear stability maintains perfect lubrication at high temperatures.

Low viscosity at cold temperatures for easy start-ups, whatever the outside temperature may be.

Allows for safe extended oil drain intervals, as per OEM.









Always consult the owner's manual to check the recommended viscosity grade and specifications for your vehicle.