

Opaljet ACE FE 0W20

SYNTHETIC FUEL-SAVING MOTOR OIL

120083/01.19

Rev. 0

DESCRIPTION & APPLICATIONS

A modern, synthetic, fuel-saving engine oil based on specially selected synthetic base oils with a high viscosity index, to which advanced additives have been added.

A fuel-saving, specially formulated synthetic engine oil, suitable for heavily loaded petrol and diesel engines for passenger cars and light vans.

ADVANTAGES

- Fuel economy.
- A high and very stable viscosity index.
- A great resistance to "shearing".
- A very smooth cold start.
- A very strong resistance to oxidation.
- A safe lubricating film at very high operating temperatures.
- A very good detergent and dispersing effect.
- A very strong anti-wear, anti-corrosion and anti-foam ability.

PERFORMANCES

Satisfies to the following specifications:

ACEA C5-16

API SN

API SN Resource Conserving

ILSAC GF-5

BMW longlife 17 FE+

MB 229.71

Opel/vauxhall OV0401547

Volvo VCC RBS0-2AE

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ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

PROPERTIES

| CHARACTERISTICS | UNITS | METHODS | TYPICAL DATA |
|------------------------------|---------------------|-------------|--------------|
| SAE grade | - | - | 0W20 |
| Density at 15 °C | kg/l | ASTM D1298 | 0,845 |
| Kinematic viscosity at 40°C | mm ² /s. | ASTM D7279 | 42 |
| Kinematic viscosity at 100°C | mm ² /s. | ASTM D7279 | 8,3 |
| Viscosity index | - | ASTM D2270 | 179 |
| Viscosity CCS at -35°C | mPa.s | ASTM D 5293 | 5260 |
| Flash point (COC) | °C | ASTM D 92 | 222 |
| Pour point | °C | ASTM D97 | -51 |
| TBN (Total Base Number) | mg KOH/g | ASTM D 2896 | 7,8 |
| Sulphated ash content | % wheight | | 0,77 |

The average values are given for information only.