



05000RN-FE Motor Oil 0W-20 Premium Synthetic RN-FE

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Description

This fuel-saving 0W-20 mid-SAPS motor oil is specially developed for Renault and Dacia engines that require a RN17-FE specification and is suitable for engines where ACEA C5 is prescribed. This motor oil offers protection to the petrol particulate filter (GPF), diesel particulate filter (DPF) and selective catalytic reduction (SCR).

The RN17 FE specification has high requirements regarding oxidation (aging), ensures excellent cleanliness of the engine and pistons, has very good anti-wear properties.

Because this motor oil complies to Renault's high requirements, the formulation is ideally suited for extended service intervals and offers excellent engine protection under the most severe conditions.

Application manual

According to the specifications of

ACEA C5
Renault RN17 FE

Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|-------------|--------|----------------|------------------|
| 05001RN-FE | 1 L | 6 | 450 |
| 05005RN-FE | 5 L | 4 | 112 |
| 05020RN-FE | 20 L | 1 | 30 |
| 05060RN-FE | 60 L | 1 | 6 |
| 05205RN-FE | 205 L | 1 | 2 |
| 05999RN-FE | 1000 L | 1 | - |
| P05000RN-FE | 1 L | 1 | - |

Standard analyses

| TEST | VALUE | | METHOD |
|------------------------------|-------|--------------------|------------|
| Density at 15°C | 0.840 | kg/l | ASTM D4052 |
| SAE | 0W-20 | | |
| Kinematic Viscosity at 40°C | 38.5 | mm ² /s | ASTM D445 |
| Kinematic Viscosity at 100°C | 8.2 | mm ² /s | ASTM D445 |
| Viscosity Index | 195 | | ASTM D2270 |
| Flashpoint | 222 | °C | ASTM D92 |
| Pourpoint | -48 | °C | ASTM D7346 |
| Total Base Number | 7.8 | mgKOH/g | ASTM D2896 |
| Sulphated Ash | 0.79 | mass% | ASTM D874 |

These characteristics are typical of current production. Variations in these characteristics may occur.