## Eni i-Sint professional 5W-30





### **APPLICATIONS**

**Eni i-Sint professional 5W-30** is a high-performance synthetic technology lubricant designed for gasoline and Diesel engines of cars and light commercial vehicles. The product is suitable for use when ACEA A3/B4 is required.

### **CUSTOMER ADVANTAGES**

- Eni i-Sint professional 5W-30 maintains an ideal viscosity in a wide range of operating conditions, reducing friction, fuel consumption and therefore carbon dioxide (CO2) emissions.
- Low volatility helps reduce evaporation and oil consumption, while helping to extend engine life.
- The exceptional detergent and dispersant power preserve the engine parts against deposits formation.
- Eni i-Sint professional 5W-30 resists deterioration, especially if resulting from oxidation due to long exposure to high temperatures in the presence of air and other agents.
- It exerts an effective lubricating action on the mechanical parts during cold engine starting, reducing wear in this condition.

### **SPECIFICATIONS**

- API SN/CF
- MB 229.3
- VW 502 00, 505 00
- Renault RN 0700, 0710



| Date | 18/06/2024 |
|------|------------|
| Code | 1165       |
| Page | 1          |

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## **CHARACTERISTICS**

| Properties         | Method      | Unit     | Typical |
|--------------------|-------------|----------|---------|
| Density at 15°C    | ASTM D 4052 | kg/m³    | 858     |
| Viscosity at 100°C | ASTM D 445  | mm²/s    | 11.7    |
| Viscosity at 40°C  | ASTM D 445  | mm²/s    | 70      |
| Viscosity Index    | ASTM D 2270 | -        | 165     |
| Viscosity at -30°C | ASTM D 5293 | mPa⋅s    | 5305    |
| Flash point COC    | ASTM D 92   | °C       | 230     |
| Flash point PM     | ASTM D 93   | °C       | 210     |
| Pour point         | ASTM D 5950 | °C       | -33     |
| B. N.              | ASTM D2896  | mg KOH/g | 11      |



| Date | 18/06/2024 |
|------|------------|
| Code | 1165       |
| Page | 2          |