# Eni i-Ride racing 10W-50





#### **APPLICATIONS**

**Eni i-Ride racing 10W-50** is a "top synthetic" lubricant formulated with high quality base stocks and specific additives, designed by Eni research to meet the lubrication requirements of 4-stroke motorcycle engines.

The product has excellent properties that ensure high performance even in particularly harsh operating conditions.

#### **CUSTOMER ADVANTAGES**

- The product maintains its viscosity and lubricity characteristics in all operating conditions and provides a suitable lubrication of the mechanical components even at high temperatures.
- The particular formulation of Eni i-Ride racing 10W-50 is able to provide the best engine
  protection by effectively controlling the wear phenomena in all the operating conditions,
  also in the most extreme ones.
- The detergent and dispersing qualities of **Eni i-Ride racing 10W-50** are the result of a careful selection of the components included in the formulation, which results in effective control on the formation of deposits such as sludge, lacquers and of carbonaceous type.
- Eni i-Ride racing 10W-50 is characterized by excellent performance that makes it suitable for use in the most stressed engines.
- The formulation of the product maintains its properties for the entire drain interval, due to the resistance offered to deterioration caused to oxidation phenomena.

#### **SPECIFICATIONS**

- API SL
- JASO MA, MA2



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### **CHARACTERISTICS**

| Properties         | Method      | Unit  | Typical |
|--------------------|-------------|-------|---------|
| Density at 15°C    | ASTM D 4052 | kg/m³ | 856     |
| Viscosity at 100°C | ASTM D 445  | mm²/s | 18.6    |
| Viscosity at 40°C  | ASTM D 445  | mm²/s | 130     |
| Viscosity Index    | ASTM D 2270 | -     | 160     |
| Viscosity at -25°C | ASTM D 5293 | mPa⋅s | 6800    |
| Pour point         | ASTM D 5950 | °C    | -24     |
| Flash point        | ASTM D 92   | °C    | 235     |

