

Eni i-Base professional L 20W-50



APPLICATIONS

Eni i-Base professional L 20W-50 is an engine lubricant formulated with high performance bases, developed also to meet the requirements of older engines.

It is suitable for petrol fueled engines or naturally aspirated diesel engines also operating under heavy conditions.

CUSTOMER ADVANTAGES

- The good detergent and dispersing properties of **Eni i-Base professional L 20W-50** effectively minimize the formation of lacquers, sludge and other types of deposits.
- This product helps to prevent the piston rings sticking, keeping in suspension the substances that tend to settle.
- **Eni i-Base professional L 20W-50** has a strong resistance to the deterioration of its characteristics and in particular to the thermo-oxidative phenomena resulting from prolonged exposure in high temperature conditions and in the presence of air and other agents.
- The anti-wear characteristics of this product ensure a long service life of the moving parts, reducing engine maintenance and overhaul.

SPECIFICATIONS - APPROVALS

- API SL/CF



Eni i-Base professional L 20W-50



CHARACTERISTICS

| Properties | Method | Unit | Typical |
|--------------------|-------------|--------------------|---------|
| Density at 15°C | ASTM D 4052 | kg/m ³ | 893 |
| Viscosity at 100°C | ASTM D 445 | mm ² /s | 18.5 |
| Viscosity at 40°C | ASTM D 445 | mm ² /s | 168 |
| Viscosity Index | ASTM D 2270 | - | 124 |
| Viscosity at -15°C | ASTM D 5293 | mPa·s | 9000 |
| Flash point (COC) | ASTM D 92 | °C | 232 |
| Pour point | ASTM D 97 | °C | -21 |

