



## Application

Lazio-Oil 10W-40 is a high-quality engine lubricant with a synthetic technology formula, specifically developed to meet the demands of gasoline and diesel engines in the latest-generation cars and commercial vehicles, even under the most challenging operating conditions.

- The synthetic components create a robust oil film that adheres strongly to metal surfaces, even after prolonged engine idle periods, ensuring smooth cold starts and reducing wear.
- Optimized for superior lubrication, the formula performs reliably even after extended operation, maintaining protection across a wide range of temperatures and environmental conditions.
- With low volatility, the oil helps reduce consumption and extends the intervals between oil changes, making it more cost-effective and efficient.
- The detergent-dispersant additives actively prevent sludge buildup in engine parts operating at low temperatures, while also reducing the formation of lacquer and varnish deposits, ensuring that engine components remain clean and in peak condition.

## Specifications

- **ACEA A3/B4** | **API SN** • MB-Approval 229.3

## Characteristics

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	860
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	14.1
Viscosity Index	ASTM D 2270	-	155
Viscosity at -30°C	ASTM D 5293	mPa·s	5480
Flash point COC	ASTM D 92	°C	228
Pour point	ASTM D 97	°C	-33
T. B. N.	ASTM D 2896	mg KOH/g	10.8