

essenza sintetica EF3 X

SAE 5W-30



PRODUCT DESCRIPTION

Synthetic, fuel economy multigrade oils formulated for use in petrol and diesel engines, with or without turbo-charging, fitted in passenger cars and delivery vans with extended oil drain intervals. High performance basestocks combined with a precisely balanced component system for excellent all-round wear protection. It contains reduced SAPS technology which helps to extend the lifetime of aftertreatment devices, including three-way catalysts and diesel particle filters.

PROPERTIES AND PERFORMANCE

- High polarity Ester technology provides excellent lubricity, thermal and oxidation stability, detergency-dispersant capabilities, and outstanding wear protection during cold start/extreme temperature conditions.
- Satisfies various demanding OEM requirements including MB 229.31 featuring a high-performance fuel saving and long-life engine oil for use in modern diesel engines meeting EURO IV emission standards.
- More protection against the potential damages of low-speed pre-ignition (LSPI) in modern engine designs.
- Superior detergent-dispersant capability to maintain the highest cleanliness.
- Excellent low temperature capabilities for rapid engine protection at start-up
- Delivers fuel saving performance with no compromise in durability.
- Excellent resistance to oil consumption, oxidation, foaming, rust, and corrosion.

CHARACTERISTICS (TYPICAL FIGURES)

SAE Grade		5W-30
Viscosity at 100°C	mm ² /s	11.9
Viscosity at 40°C	mm ² /s	70
Viscosity at -30°C	mPa.s	5940
Viscosity Index	-	167
Flash Point COC	°C	>200
Pour Point	°C	-38
Mass density at 15°C	kg/l	0.854



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Hotline Tel.: +65 6659 1250
www.essenzalubricants.it

3791 Jalan Bukit Merah, #04-07 E-Centre@Redhill, Singapore 159471

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