

# MOL Dynamic Star FE 0W-20

## synthetic motor oil



MOL Dynamic Star FE 0W-20 is a premium performance, fuel saving synthetic engine oil produced with dual lubricating film technology from synthetic base oils and a complex additive system, ensuring excellent flow characteristics, for use in the most advanced automobile engines. Its advantages can be fully exploited in the latest engines manufactured with narrow clearances. It is a special low viscosity engine oil therefore it is not recommend for certain engine types.

Please refer to the relevant recommendations of the engine manufacturers!

### Application



Latest gasoline passenger cars and light commercial vehicles.

The most advanced gasoline engines with narrow clearances

### Features and benefits

Dual lubricating film technology	Prevents contact and wear of metal surfaces by forming a liquid film in normal engine operation and a molecular protective layer in case of extreme loads
Low HTHS viscosity	Contributes to reduced fuel consumption, together with outstanding antiwear protection
Extremely long oil lifetime	Frequency of downtimes, operational costs, and environmental impact can be reduced
Low volatility	Lowers engine oil consumption and reduces the emission of harmful substances
Extreme cold flow properties	Provides easy start-up, even in extreme cold, to extend the life of the car battery

### Specifications and approvals

Viscosity grade: SAE 0W-20  
API SN  
ILSAC GF-5

### Properties

Properties	Typical values
Kinematic viscosity at 40 °C [mm <sup>2</sup> /s]	42,9
Kinematic viscosity at 100 °C [mm <sup>2</sup> /s]	8,2
Viscosity index	169
Pour point [°C]	-45
Flash point (Cleveland) [°C]	230
Sűrűség [g/cm <sup>3</sup> ]	0,847

The characteristics in table are typical values of the product and do not constitute a specification.

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### Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Engine oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects. The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

### Ordering information

Custom Tariff Number 27101981

#### SAP code and packaging:

13010319	MOL Dynamic Star FE 0W-20 1L	1 l plastic bottle (for order only)
13010320	MOL Dynamic Star FE 0W-20 4L	4 l plastic can (for order only)
13010321	MOL Dynamic Star FE 0W-20 170KG	216.5 l steel drum (for order only)

#### Order booking:

Please contact your local distributor or sales partner for ordering details.