

# MOL ATF Synt

## synthetic automatic transmission fluid



MOL ATF Synt is a premium automatic transmission fluid produced from fully synthetic base oils using an additive system that meets the highest quality requirements, and developed for long oil change intervals.

### Application



Automatic transmissions in modern commercial vehicles

Automatic transmissions of passenger cars and light commercial vehicles

Marine gears

Railway gear drives

Hydraulic servo equipment

### Features and benefits

Excellent wear protection

Exceptional thermal and oxidation stability

Optimal friction characteristics

Excellent shear stability

High viscosity index

Excellent cold flow properties

Long gear lifetime, giving reliable operation

Longer lubricant lifetime, so reduced operational costs

Precise and noiseless switching between gears  
Convenient and economical operation

Maintains its favourable properties for a long period even under heavy loads and shear stresses

Optimum lubrication and reliable operation in a wide range of environmental and operational temperatures

Fuel-saving operation at low temperature

### Specifications and approvals

*MB-Approval 236.8*

*MAN 339 Typ L1*

*MAN 339 Typ Z2*

*ZF TE-ML 04D[ZF004917]*

*ZF TE-ML 09X*

*ZF TE-ML 14B[ZF004917]*

*Voith H55.6336*

*RBAS Lubricant Class TE-ML 09X[AS001155]*

*GM Dexron IIE*

*Ford Mercon*

*MAN 339 Typ V2*

*Volvo 97335*

*Caterpillar TO-2*

*Allison C-4*

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### Properties

Properties	Typical values
Density at 15°C [g/cm <sup>3</sup> ]	0,850
Kinematic viscosity at 40°C [mm <sup>2</sup> /s]	32,5
Kinematic viscosity at 100 °C [mm <sup>2</sup> /s]	7,6
Viscosity index	200
Pour point [°C]	-51
Flash point (Cleveland) [°C]	210

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

### 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.

Gear 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 34031980

#### SAP code and packaging:

13301967 MOL ATF Synt 10LA

10 l plastic can

13301862 MOL ATF Synt 170KG

216.5 l steel drum (for order only)

#### Order booking:

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