

## ASTRON GREENMOL 5W-40

Advanced Synthetic • Molybden • NANO MOLECULAR PROTECTION™

### Properties

**ASTRON GREENMOL 5W-40** is a high-performance low-friction engine oil that reliably prevents deposits, reduces friction, and provides optimal wear protection for the engine — thanks to advanced additive technology, carefully selected base oils, and special additives. These characteristics not only contribute to fuel savings but also help extend the engine's service life in the long term.

**ASTRON GREENMOL 5W-40** delivers reliable performance under all operating conditions. It ensures consistently optimal oil pressure, provides high lubrication reliability, and remains stable even during extended service intervals.

In addition, it offers excellent wear protection, outstanding low-temperature behavior, and contributes to fuel savings as well as reduced emissions.

### Application notes

**ASTRON GREENMOL 5W-40** is ideally suited for modern gasoline and diesel engines, both with and without exhaust turbochargers. It provides reliable engine protection during extended oil change intervals and under high mechanical stress.

**Observe manufacturer's instructions!**

### Service description

#### Specification:

- ACEA A3 / B4
- API SN

#### Recommendation\*:

- BMW Longlife-01 (bis MJ 2018)
- Fiat 9.55535-H2 / 9.55535-N2 / 9555.35-Z2
- GWM
- HAVAL
- MB 299.5
- Opel GM-LL-B-025
- Porsche A40
- Renault RN 0700 / RN 0710
- VW 502 00 / 505 00



Power in every molecule



## ASTRON GREENMOL 5W-40

TYPICAL PARAMETERS	METHODS	UNITS	ASTRON GREENMOL 5W-40
Density at 15 °C	DIN 51 757	kg/m <sup>3</sup>	850
Appearance			green, fluorescent
Kinematic Viscosity at 40 °C	DIN 51 562	mm <sup>2</sup> /s	90
Kinematic Viscosity at 100 °C	DIN 51 562	mm <sup>2</sup> /s	14.5
Viscosity Index (VI)	DIN ISO 2909	-	162
Dynamic Viscosity at -30 °C	ASTM D5293	mPa·s	6480
Flash Point	DIN ISO 2592	°C	220
TBN (Total Base Number)	DIN ISO 3771	mg KOH/g	11.3
Pour Point	DIN ISO 3016	°C	-39

\* meets the requirements of the OEM manufacturer.  
The stated values may vary within the usual commercial range.

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**Power in every molecule**

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Health, Safety and Environment –  
information is provided for products  
in the relevant Safety Data Sheet.



**MADE IN  
GERMANY**