



MOLYGEN



Molygen New Generation Optimal performance

High-performance, low-friction engine oil for year-round use. The combination of unconventional base oils and advanced additive technology as well as the special Molygen additive ensures that the motor oil is of low viscosity with a high shear stability and reliably prevents the formation of deposits, significantly reducing frictional losses in the engine and providing the optimum protection from wear. The results are savings in fuel and an extended service life for the engine.



**Reduction of fuel consumption
up to 15 % lower friction coefficient***



**Always best performance
high thermal and pressure stability**



**Fluorescent green color
with molecular friction control**



**Longer engine life
up to 30 % less wear***

**Molygen New
Generation
with
molecular
friction
control**

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Subject to technical modifications.



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*Result of Linear-Oscillation (SRV®) test 2019: Molygen New Generation 5W-30 vs. standard motor oil with same viscosity.

**LIQUI
MOLY**

Enlighten your engine

with
molecular
friction
control



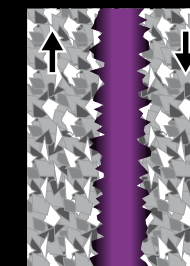
MOLYGEN

A new molecular dimension

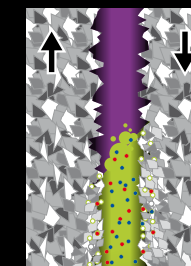
Enlighten your engine with Molygen

High quality premium motor oil in combination with an effective chemical friction modifier permanently protects the surface of all parts in the engine and leads to increased fuel economy. The fluorescent green oil is grading the area of contact and ensures optimal performance.

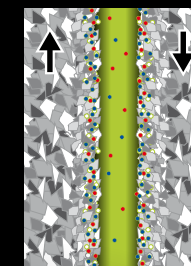
Step 1
Friction of rough
metal surfaces
with motor oil



Step 2
Chemical friction
modifier hardens
the metal surface



Step 3
Smoothing and
refining the
surface structure



molecular friction control



Content / Part no.:
1 liter **21356**
4 liter **21357**

Molygen New Generation

0W-20

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Specifications and approvals:

API SP, ILSAC GF-6A

Recommendation:**

Chrysler MS-6395, Fiat 9.55535-CR1, Ford WSS- M2C 947-A, Ford WSS-M2C 947-B1, Ford WSS-M2C 962-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi, Mitsubishi Dia Queen, Nissan, Subaru, Toyota



Content / Part no.:
1 liter **8539**
4 liter **20798**
5 liter **8540**

Molygen New Generation

5W-20

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Specifications and approvals:

API SP, ILSAC GF-6A

Recommendation:**

Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford WSS-M2C 930-A, Ford WSS-M2C 945-A, Ford WSS-M2C 945-B1, Ford WSS-M2C 960-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi, Mitsubishi Dia Queen, Nissan, Subaru, Toyota



Content / Part no.:
1 liter **21124**

Molygen New Generation

5W-50

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Recommendation:**

API SN



Content / Part no.:
1 liter **9047**
4 liter **9089**
5 liter **9952**

Molygen New Generation

5W-30

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Specifications and approvals:

API SP, ILSAC GF-6A

Recommendation:**

Chrysler, Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford, Ford WSS-M2C 946-A, Ford WSS-M2C 946-B1, Ford WSS-M2C 961-A1, GM 6094 M, GM dexos1 Gen 3, GWM/HAVAL, Honda, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota, Wuling



Content / Part no.:
1 liter **9975**
4 liter **20797**
5 liter **9978**

Molygen New Generation

10W-30

Optimum for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Specifications and approvals:

API SP, ILSAC GF-6A

Recommendation:**

Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford, GM, GM 6094 M, Honda, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota



Content / Part no.:
Can sheet metal
500 ml **1015**

Molygen

Motor Protect

Synthetic and oil-soluble engine-oil additive which has been developed according to the latest technology for use in modern gasoline and diesel engines. The surface active components of this high-pressure/ anti- wear additive in combination with new friction modifiers reduce mechanical wear and friction by modifying the surfaces.

- reduces fuel consumption
- friction and wear reducing
- stable under extreme pressures
- increases smooth operation
- tested for particulate filters and catalytic converters
- high thermal stability
- miscible with all commercially available motor oils
- long engine service life

Enlighten your engine



molecular friction control



MOLYGEN



Content / Part no.:
1 liter **21224**
4 liter **21225**

Molygen New Generation

5W-30 DPF

For gasoline and diesel engines including common rail technology. Particularly suited for vehicles with a diesel particulate filter (DPF), also for retrofits. Tested for use with turbochargers and catalytic converters.

Recommendation:**

ACEA C2, ACEA C3, API SN, BMW Longlife-04 (up to 2018), Fiat 9.55535-S3, Ford WSS-M2C 917-A, GM dexos2, GWM/HAVAL, Hyundai, Kia, MB 229.31, MB 229.51, MB 229.52, Opel GM-LL-A-025, Opel GM-LL-B-025, VW 505 00, VW 505 01, Wuling



Content / Part no.:
1 liter **8576**
4 liter **8578**
5 liter **8536**

Molygen New Generation

5W-40

Best for modern gasoline and diesel engines with and without exhaust gas turbochargers. For the protection and value retention of the engine during long intervals between oil changes and with high loads.

Recommendation:**

ACEA A3, ACEA B4, API SN, BMW Longlife-01 (up to 2018)*, Fiat 9.55535-H2, Fiat 9.55535-N2, Fiat 9.55535-Z2, GWM/HAVAL, MB 229.5, Opel GM-LL-B-025, Porsche A40, Renault RN 0700, Renault RN 0710, VW 502 00, VW 505 00, Wuling



Content / Part no.:
1 liter **9955**
4 liter **8538**
5 liter **9951**

Molygen New Generation

10W-40

Best for modern gasoline and passenger vehicle diesel engines with and without exhaust-gas turbochargers. For the protection and value conservation of the engine during long intervals between oil changes and when there are extreme engine requirements.

Recommendation:**

ACEA A3, ACEA B4, API SL, Fiat 9.55535-G2, MB 229.3, Peugeot Citroen (PSA) B71 2300, Renault RN 0700, Renault RN 0710, VW 501 01, VW 502 00, VW 505 00

**LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required