LIQUI MOLY
MOTOR OILS & ADDITIVES
MADE IN GERMANY

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*

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

Molygen New Generation with molecular friction control

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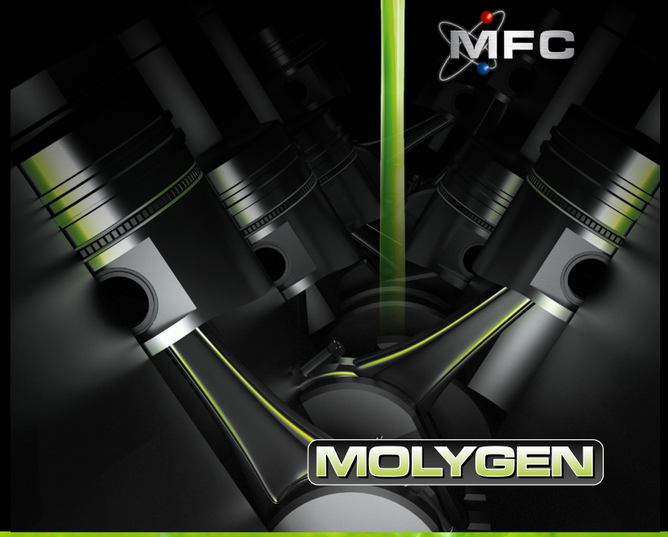
Auto Bild DIE BESTEN MARKEN IN ALLEN KLASSEN Ausgabe 15/2024
LESERWAHL BEST BRAND 2024 KATEGORIE Schmierstoffe auto motor sport Ausgabe 8/2024
LESERWAHL BEST BRAND 2024 KATEGORIE Schmierstoffe Motor Klassik Ausgabe 6/2024
Auto TOP MARKE 2024 GOLD Schmierstoffe Ausgabe 3/2024
LESERWAHL BEST BRAND 2023 KATEGORIE AUTOMOBIL Öle/Schmierstoffe MOTOR SPORT aktuell Ausgabe 17/2024

LIQUI MOLY

Enlighten your engine

with molecular friction control

MFC



A new molecular dimension

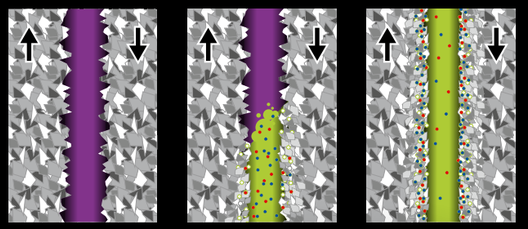
Enlighten your engine with Molygen

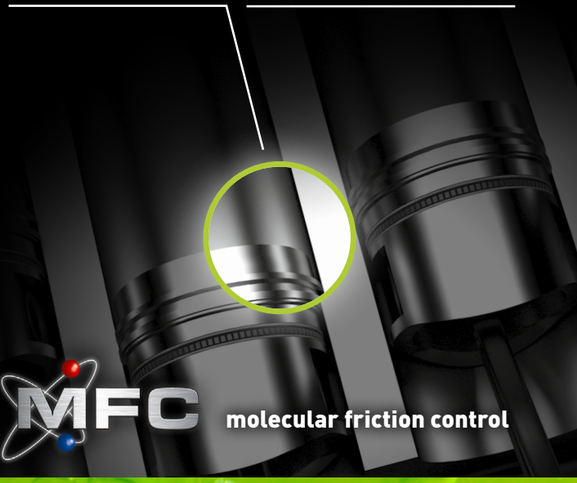
High quality premium motor oil in combination with an effective chemical friction modifier permanently protects the surface of all parts in the engine and leads to increased fuel economy. The fluorescent green oil is grading the area of contact and ensures optimal performance.

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





MFC molecular friction control

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

Molygen New Generation
0W-20

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

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

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

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

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and high loads.

Recommendation:**
API SN

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

Molygen New Generation
5W-30

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and with high loads.

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

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

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 high-pressure wear protection additive, designed for use in modern gasoline and diesel engines. A moldable and friction-reducing layer is built up in the engine that remains effective for at least 50,000 km. This leads in turn to an excellent reduction in wear, longer engine service life, reduction of fuel consumption and pollutants due to the low-friction effect and an optimal engine performance thanks to smooth running.

- 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

MFC molecular friction control

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 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

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

Molygen New Generation
10W-40

Best for modern gasoline and passenger car diesel engines with and without turbochargers. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

Recommendation:**
ACEA A3, ACEA B4, API SL, Fiat 9.55535-G2, GWM, HAVAL, MB 229.3, Peugeot Citroën (PSA) B71 2300, Renault RN 0700, Renault RN 0710, VW 501 01, VW 502 00, VW 505 00, Wuling

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