

LUBRICANTS FOR MERCEDES-BENZ PASSENGER CARS



Quality counts. As one of the leading factory fill specialists, we supply high-performance quality. Today and tomorrow. FUCHS also offers the right lubricants for Mercedes-Benz.

| Product name | Description | Specifications | Approvals | FUCHS Recommendations |
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| Engine Oils | | | | |
| TITAN GT1 FLEX 5 SAE 0W-20 | Premium Performance Engine Oil. Specially designed for highly stressed downsized engines with maximum power output, for extreme fuel-economy characteristics and reduced CO ₂ emissions. Excellent cold starting behavior, very fast oil circulation and outstanding performance reserves. Additionally applicable in hybrid vehicles of different manufacturers such as Mercedes-Benz. | ACEA C6, C5 API SN PLUS RC API SP RC ILSAC GF-6A | MB-APPROVAL 229.71 MB- APPROVAL 229.72 | ILSAC GF-5 |
| TITAN GT1 FLEX C3 SAE 0W-30 | Premium Performance engine oil for modern cars and vans. Specially developed for Mercedes-Benz vehicles with exhaust gas after treatment and turbochargers. Excellent Cold-Start properties, low oil consumption, and reduced emissions. Additionally applicable in hybrid vehicles of different manufacturers such as Mercedes-Benz. | ACEA C3 | MB- APPROVAL 229.31 MB- APPROVAL 229.51 MB- APPROVAL 229.52 | API SN |
| TITAN GT1 FLEX 23 SAE 5W-30 | Premium Performance, extreme fuel-economy engine oil with optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. Additionally applicable in hybrid vehicles of different manufacturers such as Mercedes-Benz. | ACEA C3, C2 API SP | MB- APPROVAL 229.31 MB- APPROVAL 229.51 MB- APPROVAL 229.52 | – |
| TITAN GT1 FLEX 3 SAE 5W-40 | Premium Performance, fuel-economy engine oil with new XTL-Technology for optimum cold start ability and outstanding performance reserves. For modern passenger cars and light commercial vehicles with or without extended service intervals. Specially developed for vehicles with exhaust after treatment and turbocharger. | ACEA C3 API SN | MB- APPROVAL 226.5 MB- APPROVAL 229.31 MB- APPROVAL 229.51 MB- APPROVAL 229.52 | API CF |
| Gear Oils | | | | |
| TITAN SINTOFLUID FE SAE 75W | Premium Performance Manual Transmission Fluid offering increased efficiency in passenger cars due to its low viscosity and can also be used in reducer gearboxes of hybrid vehicles. Reduces fuel consumption and offers the best properties at low temperatures. Suitable as fill for life fluid according to the manufacturer. | API GL-4 | MB- APPROVAL 235.17 | MB 235.73 |
| TITAN SINTOPOID FE SAE 75W-85 | Premium Performance fuel-economy passenger car axle fluid offering increased gearbox efficiency in passenger cars due to low viscosity level. Reduces fuel consumption and offers the best properties at low temperatures. Suitable as fill for life fluid according to the manufacturer. | API GL-5 | MB- APPROVAL 235.7 MB- APPROVAL 235.74 MB- APPROVAL 239.72 | MB 239.71 |
| TITAN SUPERGEAR MC SAE 80W-90 | Ultra-High Performance Gear Oil based on MC-Synthesis for extended oil change intervals. | API GL-4/GL-5 | MB- APPROVAL 235.0 | – |
| Double Clutch Transmission Fluids (DCTF) | | | | |
| TITAN FFL-3 | Premium Performance DCTF. Specially developed for wet clutch ZF/Porsche DCTs. Additionally applicable in hybridized axle transmissions from Mercedes-Benz. Provides optimum wear protection and excellent friction properties even under hard conditions and offers the best-shifting performance over the whole lifetime. | – | MB- APPROVAL 236.24 | – |

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| TITAN FFL-10 BluEV TECHNOLOGY | Premium Performance DCTF. Specially developed for wet clutch Mercedes-Benz-8-speed DCTs can also be used in hybrid drivetrains. Provides optimum wear protection and excellent friction properties over the whole lifetime and offers the best-shifting performance even under hard conditions. | – | MB- APPROVAL 236.22 | – |
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Automatic Transmission Fluids (ATF)

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| TITAN ATF 9134 FE | Premium Performance ATF with reduced viscosity, especially developed to further optimize fuel economy and gearbox efficiency of latest generation Mercedes-Benz 9-speed automatic transmissions. Not downwards compatible with previous MB-ATF-Specifications. Product dyeing: none. | – | MB- APPROVAL 236.17 | – |
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| TITAN ATF 7134 FE | Premium Performance ATF with reduced viscosity, especially developed to further optimize fuel economy and gearbox efficiency of latest generation Mercedes-Benz 7-speed automatic transmissions. Not downwards compatible with previous MB-ATF-Specifications. Product dyeing: blue. | – | MB- APPROVAL 236.15 | – |
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| TITAN ATF 4134 | Ultra High-Performance ATF, specially developed to optimize the shifting performance of Mercedes automatic transmissions. Product dyeing: red. | – | MB- APPROVAL 236.14 | – |
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Transfer Case Fluids (TCF)

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| TITAN TCF 1 | Premium Performance TCF specially designed for use in many transfer cases with wet running clutch. | – | MB- APPROVAL 239.41 | – |
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Central Hydraulic / Power Steering Fluids

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| TITAN CHF 11S | Premium Performance TCF specially designed for use in many transfer cases with wet running clutch. | – | MB- APPROVAL 345.0 | – |
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Antifreeze

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| MAINTAIN FRICOFIN LL | Premium Performance Coolant Concentrate based on monoethylene glycol. Free of nitrites, amines, phosphates, and silicates with OAT technology. Product dyeing: orange. | – | MB- APPROVAL 325.3 | – |
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| MAINTAIN FRICOFIN BluEV TECHNOLOGY | Premium Performance Coolant Concentrate based on monoethylene glycol. Free of nitrites, amines, and phosphates with hybrid technology. Product dyeing: blue-green. | AFNOR NF R 15-601 TYPE 1 AS/NZS 2108:2004 TYPE A ASTM D 3306 TYPE I ASTM D 4985 BS 6580:2010 CUNA NC 956-16 SAE J814 SAE J1034 | MB-APPROVAL 325.0 | – |
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