




# 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 offers also the right lubricants for Mercedes-Benz.

Product name	Description	Specifications	Approvals	FUCHS Recommendations
<b>Engine Oils</b>				
<b>TITAN GT1 FLEX 5 SAE 0W-20</b>  	Premium Performance Engine Oil. Specially designed for highly stressed downsized engines with maximum power output, for extreme fuel-economy characteristics and reduced CO <sub>2</sub> emissions. Excellent cold starting behaviour, 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 229.31 MB- APPROVAL 229.72	ILSAC GF-5
<b>TITAN GT1 FLEX C3 SAE 0W-30</b>  	Premium Performance engine oil for modern cars and vans. Especially developed for Mercedes-Benz vehicles with exhaust gas aftertreatment 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
<b>TITAN GT1 FLEX C23 SAE 5W-30</b>  	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	–
<b>TITAN GT1 FLEX 3 SAE 5W-40</b>	Premium Performance engine oil. Optimum cold starting, reduced oil consumption, and minimised exhaust emissions. For modern passenger cars and light commercial vehicles with or without extended oil drain intervals. Especially developed for vehicles with exhaust aftertreatment and turbocharger.	ACEA C3 API SN	MB- APPROVAL 226.5 MB- APPROVAL 229.31 MB- APPROVAL 229.51 MB- APPROVAL 229.52	API CF
<b>TITAN SUPERSYN SAE 5W-30</b>	Ultra High Performance, extreme fuel-economy engine oil for a variety of vehicles with or without extended service intervals. Optimum cold starting and lower oil consumption.	ACEA A3/B4 API SL	MB- APPROVAL 229.3	API CF
<b>Gear Oils</b>				
<b>TITAN SINTOFLUID FE SAE 75W</b>  	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 best properties at low temperature. Suitable as fill for life fluid according to manufacturer.	API GL-4	MB- APPROVAL 235.17	MB 235.73
<b>TITAN SINTOPOID FE SAE 75W-85</b>	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 best properties at low temperature. Suitable as fill for life fluid according to manufacturer.	API GL-5	MB- APPROVAL 235.7 MB- APPROVAL 235.74 MB- APPROVAL 239.72	MB 239.71
<b>TITAN SUPERGEAR MC SAE 80W-90</b>	Ultra High Performance Gear Oil based on MC-Synthesis for extended oil change intervals.	API GL-4/GL-5	MB- APPROVAL 235.0	–

Product name	Description	Specifications	Approvals	FUCHS Recommendations
<b>Double Clutch Transmission Fluids (DCTF)</b>				
<b>TITAN FFL-3</b> 	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 best shifting performance over the whole lifetime.	–	MB- APPROVAL 236.24	–
<b>TITAN FFL-7 A</b> 	Premium Performance DCTF. Specially developed for the third generation wet clutch DCT of Magna GETRAG.	–	–	MB 239.21
<b>TITAN FFL-10</b> 	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 best shifting performance even under hard conditions.	–	MB- APPROVAL 236.22	–
<b>Automatic Transmission Fluids (ATF)</b>				
<b>TITAN ATF 9134 FE</b> 	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	–
<b>TITAN ATF 7134 FE</b>	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	–
<b>TITAN ATF 4134</b>	Ultra High Performance ATF, specially developed to optimise shifting performance of Mercedes automatic transmissions. Product dyeing: red.	–	MB- APPROVAL 236.14	–
<b>Continuously Variable Transmission Fluids (CVTF)</b>				
<b>TITAN CVTF PRO 236.20</b>	Premium Performance CVTF specially designed for Mercedes-Benz and Ford CVT-gearboxes. Product dyeing: none.	–	MB- APPROVAL 236.20	–
<b>Transfer Case Fluids (TCF)</b>				
<b>TITAN TCF 1</b>	Premium Performance TCF specially designed for use in many transfer cases with wet running clutch.	–	MB- APPROVAL 239.41	–
<b>Central Hydraulic / Power Steering Fluids</b>				
<b>TITAN CHF 11S</b>	Premium Performance TCF specially designed for use in many transfer cases with wet running clutch.	–	MB- APPROVAL 345.0	–
<b>TITAN CHF 5364 B</b>	Premium Performance Central Hydraulic Fluid approved by Mercedes-Benz for level control systems in passenger cars formulated with fully-synthetic base oils. Product dyeing: none.	–	MB- APPROVAL 344.0	–

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Product name	Description	Specifications	Approvals	FUCHS Recommendations
<b>TITAN PSF</b>	High Performance Power Steering Fluid approved by Mercedes-Benz for passenger cars and commercial vehicles. Product dyeing: none.	–	MB- APPROVAL 236.3	–
<b>Antifreeze</b>				
<b>FRICOFIN DP</b>  <b>BluEV</b> TECHNOLOGY	Premium Performance Coolant Concentrate based on monoethylene glycol. Free of nitrites, amines and phosphates with Si-OAT-technology. With BluEV Technology additionally applicable in hybrid and electrical vehicles of different manufacturers. Product dyeing: pink-violet.	–	MB- APPROVAL 325.6	–
<b>Brake Fluids</b>				
<b>TITAN DOT 514 LV</b>  <b>BluEV</b> TECHNOLOGY	Premium Performance Brake Fluid for hydraulic brake systems and clutch actuation in passenger cars, trucks and motorcycles.	FMVSS NR. 116 DOT 3/4/5.1 ISO 4925 CLASS 3/4/5- 1/6/7 JIS K2233 CLASS 3/4/5/6 SAE J 1703/1704	–	MB 331.0

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