

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
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 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 229.71 MB- APPROVAL 229.72	ILSAC GF-5
TITAN GT1 PRO C-3 SAE 5W-30 	Premium Performance, extreme fuel-economy engine oil 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 BMW vehicles with exhaust after treatment and turbocharger and also applicable for their hybrid vehicles.	ACEA C3 API SN	MB- APPROVAL 229.51	–
TITAN GT1 FLEX C23 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 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
TITAN SUPERSYN LONGLIFE SAE 5W-40	Ultra High Performance, 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 SN	MB- APPROVAL 226.5 MB- APPROVAL 229.5	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 best properties at low temperature. Suitable as fill for life fluid according to 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 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

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Product name	Description	Specifications	Approvals	FUCHS Recommendations
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 best shifting performance over the whole lifetime.	–	MB- APPROVAL 236.24	–
TITAN FFL-7 A 	Premium Performance DCTF. Specially developed for the third generation wet clutch DCT of Magna GETRAG.	–	MB- APPROVAL 239.21	–
TITAN FFL-10 	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	–
Automatic Transmission Fluids (ATF)				
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	–
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	–
TITAN ATF 4134	Ultra High Performance ATF, specially developed to optimise shifting performance of Mercedes automatic transmissions. Product dyeing: red.	–	MB- APPROVAL 236.14	–
Transfer Case Fluids (TCF)				
TITAN TCF 1	Premium Performance TCF specially designed for use in many transfer cases with wet running clutch.	–	MB- APPROVAL 239.41	–
Central Hydraulic / Power Steering Fluids				
TITAN CHF 11S	Premium Performance TCF specially designed for use in many transfer cases with wet running clutch.	–	MB- APPROVAL 345.0	–
TITAN PSF	High Performance Power Steering Fluid approved by Mercedes-Benz for passenger cars and commercial vehicles. Product dyeing: none.	–	MB- APPROVAL 236.3	–

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Product name	Description	Specifications	Approvals	FUCHS Recommendations
Antifreeze				
FRICOFIN DP 	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	–
Brake Fluids				
TITAN DOT 514 LV 	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

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS GERMANY GmbH in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally-valid statements about the function of our products are not possible. Our products must not be used in aircraft or spacecraft. Our products may be used in the manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft. The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS GERMANY GmbH application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care. Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of this product information, all previous editions cease to be valid. Any form of reproduction requires express prior written permission from FUCHS LUBRICANTS GERMANY GmbH. © FUCHS LUBRICANTS GERMANY GmbH. All Rights reserved. Issue 08/2024

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