LUBRICANTS FOR





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 with new XTL-Technology in path-breaking viscosity class. 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.	ACEA C5 API SN PLUS RC API SP RC	MB-APPROVAL 229.71 MB-APPROVAL 229.72	-
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. Specially developed for Mercedes-Benz vehicles with exhaust after treatment and turbocharger.	-	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.	-	MB-APPROVAL 226.5 MB-APPROVAL 229.31 MB-APPROVAL 229.51 MB-APPROVAL 229.52	-
TITAN Supersyn LONGLIFE SAE 0W-30	Ultra High Performance, extreme fuel-economy engine oil for a variety of vehicles with or without extended service intervals. Excellent cold starting and lower oil consumption.	-	MB-APPROVAL 229.5	_
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.	-	MB-APPROVAL 229.5	-
TITAN CARGO MAXX SAE 5W-30	Premium MAXX Performance Engine Oil with new XTL [®] - Technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Optimum cold starting properties and ageing stability for extreme fuel- economy over the whole drain-interval.	_	MB-APPROVAL 228.31 MB-APPROVAL 228.51	-
	Gear Oils			
TITAN GEAR MP SAE 80	High Performance Gear Oil for synchronized and non- synchronized manual gearboxes as well as auxiliary drives, axles and differentials in commercial vehicles and passenger cars.	API GL-4	MB-APPROVAL 235.1	-
TITAN GEAR HYP LD SAE 80W-90	Super High Performance Gear Oil specially developed for Mercedes-Benz commercial vehicles. Offering enhanced thermal stability and fuel-economy potential.	API GL-5	MB-APPROVAL 235.20	
TITAN CYTRAC TD SAE 75W-90	Premium Performance Gear Oil for highly-stressed manual transmissions and hypoid axles in commercial vehicles formulated with fully-synthetic base oils. Developed for the longest oil change intervals.	API GL-4/GL-5	MB-APPROVAL 235.8	
TITAN CYTRAC PRO 235.31 SAE 75W-85	Premium Performance Gear Oil for highly-stressed hypoid axles in Mercedes-Benz commercial vehicles formulated with selected base oils. Developed for the longest oil change intervals and optimized gearbox efficiency.	API GL-5	MB-APPROVAL 235.31	_

LUBRICANTS FOR



Product name	Description	Specifications	Approvals	FUCHS Recommendations
	Automatic Transmission Flui	ds (ATF)		
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	-
TITAN ATF 3353	Ultra High Performance DEXRON III-generation-ATF for automatic transmissions as well as any other ATF- applications. Developed for the MB automatic transmissions and transfer cases according manufacturer. Offers fuel- efficiency potential. Product dyeing: red.	-	MB-APPROVAL 236.12	_
	Central Hydraulic / Power Stee	ring Fluids		
TITAN CHF 11S	Premium Performance Power Steering and Central Hydraulic Fluid with a wide application and approval profile for various manufacturers. Product dyeing: green.	-	MB-APPROVAL 345.0	-
TITAN PSF	Super High Performance Power Steering Fluid approved by Mercedes-Benz for passenger cars and commercial vehicles. Product dyeing: none.	-	MB-APPROVAL 236.3	-
	Antifreeze			
MAINTAIN FRICOFIN DP	Ultra High Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine and phosphate. Product dyeing: pink-violet.	ASTM D 3306 TYPE I ASTM D 4985	MB-APPROVAL 325.5 MB-APPROVAL 325.6	-
MAINTAIN FRICOFIN	Super High Performance Coolant Additive based on monoethylene glycol. Free from nitrite, amine and phosphate. Product dyeing: blue-green.	ASTM D 3306 TYPE I ASTM D 4985	MB-APPROVAL 325.0	-
	Brake Fluids			
MAINTAIN DOT 5.1	Ultra High 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 JIS K2233 CLASS 3/4/5 SAE J1703/J1704	_	MB 331.0

The information contained in this product information is based on the experience and know-how of FUCHS SCHMIERSTOFFE 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 may be used in the manufacture of components for 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 sub suitability for any given application. We therefore recommend that you consult a FUCHS SCHMIERSTOFFE 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 indergo 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 SCHMIERSTOFFE GMBH. © FUCHS SCHMIERSTOFFE GMBH. All Rights reserved. Issue 03/2021

FUCHS SCHMIERSTOFFE GMBH Export Division • Friesenheimer Straße 19 • 68169 Mannheim/Germany Phone: +49 621 3701-1703 • Fax: +49 621 3701-7719 E-Mail: export-fs@fuchs.com • www.fuchs.com/de/en

