

Additional Product information, including Product Data Sheets and this chart, is available at mobiloil.com

Updated: May 2022

Brand Name	Viscosity	Nominal Phosphorus Level, PPM	Nominal Zinc Level, PPM	Product Description	Recommended Consumer Applications	API, ILSAC, and Other Industry Approvals***	ACEA Approvals	GM Service Fill Approval	Ford Service Fill Approval	Chrysler Service Fill Approval	Mercedes-Benz Approval	BMW Approval	VW Approval	Porsche Approval
Mobil 1™ Extended Performance	0W-20	760	830	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect for 20,000 miles between oil changes – guaranteed.	Most vehicles that specify 0W-20 (newer Toyotas, Hondas, & GMs), 5W-20 and certain hybrids.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN		dexos1gen3	WSS-M2C947-A,B1 WSS-M2C962-A1	MS-6395				
Mobil 1™ Extended Performance	5W-20	760	830	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect for 20,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-20.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN			WSS-M2C945-A,B1 WSS-M2C60-A1	MS-6395				
Mobil 1™ Extended Performance	5W-30	760	830	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect for 20,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-30 or 10W-30.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN, Honda/Acura HTO-06		dexos1gen3	WSS-M2C946-A,B1 WSS-M2C961-A1	MS-6395 MS-13340				
Mobil 1™ Extended Performance	10W-30	760	830	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect for 20,000 miles between oil changes – guaranteed.	Most vehicles that require 10W-30.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN								
Mobil 1™ Extended Performance High Mileage	0W-20	800	870	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect vehicles with over 75,000 miles for 20,000 miles between oil changes – guaranteed.	Most vehicles that specify 0W-20 (newer Toyotas, Hondas, & GMs), 5W-20 and certain hybrids.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN			WSS-M2C947-A,B1 WSS-M2C962-A1	MS-6395				
Mobil 1™ Extended Performance High Mileage	5W-20	800	870	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect vehicles with over 75,000 miles for 20,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-20.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN			WSS-M2C945-A,B1 WSS-M2C960-A1	MS-6395				

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Mobil 1™ Extended Performance High Mileage	5W-30	800	870	Advanced Full Synthetic motor oil, designed to maximize power in your engine and protect vehicles with over 75,000 miles for 20,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-30 or 10W-30.	GF-6A, API SP, SP Resource Conserving, SN Plus, SN			WSS-M2C946-A,B1 WSS-M2C961-A1	MS-6395 MS-13340				
Mobil 1™ ESP X3	0W-40	900	990	Advanced full synthetic formula designed to help maintain the efficiency of emission systems in new emerging diesel and gasoline powered European vehicles	High power European engines requiring high HT/HS and GPF compatibility	API SN Plus	C3	dexos2			229.31 / 229.51 / 229.52		511 00	Porsche C40
Mobil 1™ ESP X2	0W-20	880	950	Advanced full synthetic formula designed to help maintain the efficiency of emission systems in new emerging diesel and gasoline powered European vehicles	Most vehicles that require 0W-20.	API SP ETR	C5 / C6	dexosD			229.71		508 00 / 509 00	Porsche C20
Mobil 1™ ESP	0W-30	800	900	Advanced full synthetic formula designed specifically for passenger car diesels that have particulate filters.	Low SAPS. Available at most MB dealers.	API SP ETR	C3				229.31 / 229.51 / 229.52		504 00 / 507 00	Porsche C30
Mobil™ 1 Supercar	0W-40	900	990	Advanced full synthetic formula designed for high performance cars to deliver outstanding overall performance	Corvettes and Camaros that call for 0W-40 oil.			dexosR						
Mobil™ 1 Supercar	5W-50	1100	1200	Advanced full synthetic formula designed for high performance cars to deliver outstanding overall performance	Newer Corvettes that call for 5W-50 oil.	API SP		dexosR						
Mobil 1™ ESP	5W-30	800	900	Advanced full synthetic formula designed specifically for passenger car diesels that have particulate filters.	Low SAPS.	API SP, Fiat S3	C3				229.51/ 229.52	LL-04	504 00 / 507 00	Porsche C30

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Mobil 1™ FS	0W-40	930	1000	Advanced full synthetic formulation designed to meet the requirements of many European vehicles.	Many European vehicles. For high HT/HS applications. High SAPS	API SP, SN Plus, SN	A3/B4				229.3 / 229.5	LL-01	502 00 / 505 00	Porsche A40
Mobil 1™ FS X2	5W-50	930	1000	Higher viscosity, advanced full synthetic formula designed for performance vehicles.	Many European vehicles. For high HT/HS applications. High SAPS	API SP, SN Plus, SN	A3/B4				229.3			Porsche A40
Mobil 1™ FS	5W-40	930	1000	Advanced full synthetic formulation designed to meet the requirements of many European vehicles.	Many European vehicles. For high HT/HS applications. High SAPS	API SP, SN Plus, SN	A3/B4				229.3 / 229.5	LL-01	502 00 / 505 00	Porsche A40
Mobil 1™	0W-16 Advanced Fuel Economy	760	830	Advanced ultra-low viscosity full synthetic motor oil, engineered to enhance fuel economy and protect for 10,000 miles between oil changes – guaranteed.	Certain Toyota and Honda engines requiring 0W-16 oil.	GF-6B, API SP, SP Resource Conserving, SN Plus, SN								
Mobil 1™	0W-20 Advanced Fuel Economy	760	830	Advanced full synthetic motor oil, engineered to enhance fuel economy and protect for 10,000 miles between oil changes – guaranteed.	Most vehicles that specify 0W-20 (newer Toyotas, Hondas, & GMs), 5W-20 and certain hybrids.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN		dexos1gen3	WSS-M2C947-A,B1 WSS-M2C962-A1	MS-6395				
Mobil 1™	0W-30 Advanced Fuel Economy	760	830	Advanced full synthetic motor oil, engineered to enhance fuel economy and protect for 10,000 miles between oil changes – guaranteed.	Most vehicles that specify 5W-30 or 10W-30.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN		dexos1gen3	WSS-M2C953-A,B1 WSS-M2C963-A1					
Mobil 1™	5W-20	760	830	Advanced full synthetic motor oil, formulated to keep your engine running like new and protect for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-20.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN			WSS-M2C945-A,B1 WSS-M2C960-A1	MS-6395				

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Mobil 1™	5W-30	760	830	Advanced full synthetic motor oil, formulated to keep your engine running like new and protect for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-30. Corvette approved.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN, Honda/ Acura HTO-06		dexos1gen3	WSS-M2C946-A,B1 WSS-M2C961-A1	MS-6395 MS-13340				
Mobil 1™	10W-30	760	830	Advanced full synthetic motor oil, formulated to keep your engine running like new and protect for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 10W-30.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN								
Mobil 1™	15W-50	1200	1320	Advanced full synthetic motor oil, formulated to keep your engine running like new and protect for 10,000 miles between oil changes – guaranteed.	For high HT/ HS applications. Racing and Flat tappet applications.	API SN	A3/B3							
Mobil 1™ High Mileage	0W-20	800	870	Advanced full synthetic motor oil, formulated to prevent leaks and protect engines with over 75,000 miles for 10,000 miles between oil changes – guaranteed.	Most vehicles that specify 0W-20 (newer Toyotas, Hondas, & GMs), 5W-20 and certain hybrids.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN			WSS-M2C947-A,B1 WSS-M2C962-A1	MS-6395				
Mobil 1™ High Mileage	5W-20	800	870	Advanced full synthetic motor oil, formulated to prevent leaks and protect engines with over 75,000 miles for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-20.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN			WSS-M2C945-A,B1 WSS-M2C960-A1	MS-6395				
Mobil 1™ High Mileage	5W-30	800	870	Advanced full synthetic motor oil, formulated to prevent leaks and protect engines with over 75,000 miles for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 5W-30 or 10W-30.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN			WSS-M2C946-A,B1 WSS-M2C961-A1	MS-6395 MS-13340				
Mobil 1™ High Mileage	10W-30	800	870	Advanced full synthetic motor oil, formulated to prevent leaks and protect engines with over 75,000 miles for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 10W-30.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN								

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Mobil 1™ High Mileage	10W-40	800	870	Advanced full synthetic motor oil, formulated to prevent leaks and protect engines with over 75,000 miles for 10,000 miles between oil changes – guaranteed.	Most vehicles that require 10W-40.	API SP, SN Plus, SN								
Mobil 1™ Truck & SUV	0W-20	760	830	Advanced full synthetic motor oil, designed to protect during tough conditions like towing and hauling for 10,000 miles between oil changes – guaranteed.	Gasoline-powered truck and SUV engines.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN		dexos1gen3	WSS-M2C947-A,B1 WSS-M2C962-A1	MS-6395				
Mobil 1™ Truck & SUV	5W-20	760	830	Advanced full synthetic motor oil, designed to protect during tough conditions like towing and hauling for 10,000 miles between oil changes – guaranteed.	Gasoline-powered truck and SUV engines.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN			WSS-M2C945-A,B1 WSS-M2C960-A1	MS-6395				
Mobil 1™ Truck & SUV	5W-30	760	830	Advanced full synthetic motor oil, designed to protect during tough conditions like towing and hauling for 10,000 miles between oil changes – guaranteed.	Gasoline-powered truck and SUV engines.	GF-6A, API SP Resource Conserving, SP, SN Plus, SN		dexos1gen3	WSS-M2C946-A,B1 WSS-M2C961-A1	MS-6395 MS-13340				
Mobil 1™ Turbo Diesel Truck	5W-40	1100	1300	Advanced full synthetic formula designed for modern diesel engines	Most diesel applications including low-emission engine designs.	API CK-4, CJ-4, CI-4 Plus, CI-4 API SN, Caterpillar ECF-2, ECF-3	E7, E9							
Mobil 1 Racing™ 4T	10W-40	1150	1260	Advanced full synthetic formula designed specifically for motorcycles where clutch lubrication is also important.	Most motorcycles where 10W-40 is specified.	API SN JASO MA/MA2								
Mobil 1™ V-Twin	20W-50	1560	1770	Advanced full synthetic formula designed specifically for motorcycles where clutch lubrication is also important.	Most motorcycles where 20W-50 is specified, especially V-Twin engines.	API SJ								

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Mobil 1 Racing™	0W-30	1770	1940	Advanced full synthetic formula specifically designed to maximize horsepower under race conditions.	Race engines. Not recommended for street use.									
Mobil 1 Racing™	0W-50	1770	1940	Advanced full synthetic formula specifically designed to maximize engine protection under race conditions.	Race engines. Not recommended for street use.									

***For a full list of industry and original equipment manufacturer approvals by product and viscosity, see the Product Data Sheets available online at mobiloil.com