



DIVINOL LUBRICANTS







Automotive

Engine oils — Cars/Light-duty (LD) Engine oils — Trucks/Heavy-duty (HD) Engine oils — Motorbikes Gear oils ATF/CVT/DSG Gear oils GL-4/GL-5/LS Monograde oils UTTO/STOU/TO-4 oils Additives Cleaner/Service products	10 22 28 30 34 40 40 44 46
Gear, hydraulic	40
and machine oils	48
HLP/HLPD/HVLP/HVLPD Zinc-free Industrial oils HLP/CL/CLP Slideway oils/CGLP Compressor/Turbine oils VDL/SVO Biodegradable Hydraulic oils	50 56 58 60 62
Release agents	64
Lawn & forestry	70
Greases & Anti-corrosion agents	76
Greases Anti-corrosion agents Service sprays	78 84 84
Locations	86

High-performance lubricants made in Germany

Zeller+Gmelin offers under the brand **Divinol** an extensive range of high-quality lubricants and special products for the automotive industry, agriculture and forestry, the construction industry and the motorist sector since 150 year. Divinol release agents set standards as high-performance concrete release agents in concrete plants and in the construction industry. Under the brand Divinol Zeller+Gmelin develops in cooperation with wellknown automotive, machine and device manufacturers solutions for almost all areas of application. In our portfolio one will find over 300 lubricants for passenger cars and commercial vehicles, agricultural and forestry machinery as well as release agents for concrete and asphalt works. All of course in best quality - thanks to high-quality base oils, careful analysis, thorough testing procedures and exclusive production in Germany. We also provide individual and comprehensive advice, customers can be sure that one will receive the optimal product for your issues – for your personal plus. Zeller+Gmelin has a global sales, production and service network to offer our business partners what they need most - consistently high quality.





Even when the standards could not be higher

Divinol lubricants for cars, trucks, commercial vehicles and two-wheelers offer a wide range of motor oils, transmission oils and special products for the care, maintenance and servicing of your vehicle.

All Divinol lubricants for automotive use support the performance and reliability of your vehicle and provide proper functioning of motor, transmission and components.





ACEA 2022 Truck Diesel Engine Oil Specifications

ACEA Class	Status	Application/Requirements
E1	Withdrawn	_
E2	Withdrawn	_
E3	Withdrawn	_
E4	Current	Based largely on MB 228.5. Longest oil changes, suitable for Euro III engines.
E5	Withdrawn	-
E6	Expires in 2022	Recommended for engines with diesel particulate filters and other exhaust aftertreatment systems in combination with sulphur-free fuel; Ash content max. 1 %.
E7	Current	Category for engines without diesel particulate filters but alternative exhaust aftertreatment systems.
E8	Current	Successor to ACEA E6, Low SAPS, for diesel particulate filters, HTHS ≥ 3,5 mPas
E9	Expires in 2022	Category for engines with/without diesel particulate filters and other exhaust gas aftertreatment systems in combination with sulfur-free fuel; Sulfate ash content max. 1 %.
E11	Current	Successor to ACEA E9, Mid SAPS, for diesel particulate filters, HTHS \geq 3,5 mPas

ACEA 2021 specifications for passenger car engine oils for gasoline and diesel engines with exhaust aftertreatment (e.g. particle filters)

ACEA-Klasse	Status	Application/Requirements
C1 C2 C3 C4 C5	Expires in 2023 Current Current Current Current Current Current	Sulfate ash content max. 0,5 %. HTHS ≥2,9 mPas. Sulfate ash content max. 0,8 %. HTHS ≥2,9 mPas. Sulfate ash content max. 0,8 %. HTHS ≥ 3,5 mPas. Sulfate ash content max. 0,5 %. HTHS ≥ 3,5 mPas. Sulfate ash content max. 0,8 %. HTHS ≥ 2,6 & < 2,9 mPas. Offers LSPI and wear protection for modern direct injection gasoline & diesel engines for low
		Sulfate ash content compatible with exhaust after-treatment systems.

ACEA 2021 specifications for passenger car engine oils for gasoline and diesel engines

ACEA-Klasse	Status	Application/Requirements
A1/B1	Withdrawn	_
A2/B2	Withdrawn	_
A3/B3	Expires in 2023	Category for engine oils and HTHS viscosity of ≥ 3.5 mPas. Good noack (evaporation loss) as well piston cleanliness and oxidation stability.
A3/B4	Current	Category for engine oils and HTHS viscosity of ≥ 3.5 mPas with higher requirements for diesel direct injection.
A5/B5	Current	Category for engine oils with reduced HTHS viscosity of 2.9–3.5 mPas. Fuel saving of 2.5 % in comparison to a reference oil
A7/B7	Current	Offers LSPI and wear protection Offers LSPI and wear protection for modern direct injection gasoline & diesel engines

API classifications – API S classes

The API class starting with the letter "S" stands for the abbreviation "Service Station" and includes engine oils for gasoline-powered cars and light duty vehicles such as vans. The classification of API motor oils begins, analogous to the alphabet, with the code letter "SA" (from around 1930) and ends with the latest standard "S[placeholder]".

Status	Description
valid	Introduced in May 2020, Low Speed Pre-Ignition Protection (LSPI), Timing Chain Wear Protection, Improved High Temperature Deposit protection and optimized protection against sludge. API SP with improved fuel consumption, protection of the exhaust ga
valid	aftertreatment systems and better protection of engines that run on fuels containing ethanol up to E85. Introduced in October 2010, improved high temperature deposit protection and optimized protection against sludge. API SN with improved fuel consumption & seal compatibility, exhaust aftertreatment protection and engine protection, which are operated wit fuels containing ethanol up to E85. For vehicles up to 2020 and older.
valid	For vehicles up to 2010 and older
valid	For vehicles up to 2004 and older
valid	For vehicles up to 2001 and older
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1996.
obsolete	May not provide adequate protection against engine sludge formation, oxidation or wear Not suitable for use in most gasoline-powered automobile engines built after 1993. May not provide adequate protection against engine sludge formation, oxidation or wear.
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1988. May not provide adequate protection against engine sludge formation.
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1979.
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1971. Use in more modern engines may result in unsatisfactory performance or damage to equipment.
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1967. Use in more modern engines may result in unsatisfactory performance or damage to equipment.
obsolete	Not suitable for use in most gasoline-powered automobile engines built after 1951. Use in more modern engines may result in unsatisfactory performance or damage to equipment.
obsolete	Contains no additives. Not suitable for use in most gasoline-powered automobile engines manufactured after 1930 were built. Use in modern engines may result in unsatisfactory performance or damage to equipment.
	valid valid valid valid valid obsolete obsolete obsolete obsolete obsolete obsolete obsolete



API Classifications – API C Classes & F Class

The API class starting with the letter "C" stands for the abbreviation "Commercial" and includes engine oils for diesel-powered trucks and light duty vehicles such as vans. The classification of API engine oils begins, analogous to the alphabet, with the code letter "CA" (from around 1930) and ends with the latest standard "C[placeholder]". Since 2017, the API class "F" has been introduced, also for commercial vehicle diesel engines, with lowered HTHS viscosity (thinner oils at high temperatures) to reduce emissions and fuel consumption.

API	Status	Description
CK-4	valid	The API service category CK-4 describes oils for use in high-speed four-stroke diesel engines that meet emissions standards of the 2017 model year for on-road use and Tier 4 for non-road use, as well as for diesel engines of the previous model years. These oils are for use in all applications using diesel fuels with a sulfur content of up to 500 ppm (0.05% by weight). These oils are particularly effective in maintaining the lifespan of emission control systems when particulate filters and other advanced aftertreatment systems are used. API CK-4 oils provide improved protection against oil oxidation, viscosity loss due to shear and oil aeration as well as protection against catalyst poisoning, particulate filter blockage, engine wear, piston deposits and deterioration at low and high temperatures properties and soot-related increase in viscosity. API CK-4 oils exceed the performance criteria of API CJ-4, CI-4 with CI-4 PLUS, CI-4 and CH-4.
CJ-4	valid	Introduced in 2010. For high-speed, four-stroke diesel engines that meet the 2010 model year emissions standards for on-road vehicles and Tier 4 for non-road vehicles. These oils are for use in all applications diesel fuels with a sulfur content of up to 500 ppm (0.05% by weight) are designed. API CJ-4 oils exceed performance criteria of API CJ-4 with CJ-4 PLUS, CJ-4, CH-4, CG-4 and CF-4 and can engines that require these API service categories, lubricate effectively.
CI-4	valid	Introduced in 2002. For high-speed four-stroke engines intended to meet the 2004 emissions standards introduced in 2002. CI-4 oils are formulated to ensure engine durability when using Exhaust Gas Recirculation (EGR) and are intended for the intended for use with diesel with a sulfur content of up to 0.5% by weight. Can be used instead of CD, CE, CF-, CG-4 and CH-4 oils can be used.
CH-4	valid	Introduced in 1998. For high-speed four-stroke engines intended to meet 1998 emissions standards. CH-4 oils are special formulated for use with diesel fuels with a sulfur content of up to 0.5 percent by weight. Can instead of CD, CE, CF-4 and CG-4 oils.
CG-4	obsolete	Not suitable for use in most diesel-powered automobile engines built after 2009.
CF-4	obsolete	Not suitable for use in most diesel-powered automobile engines built after 2009.
CF-2	obsolete	Not suitable for use in most diesel-powered automotive engines built after 2009. Two-stroke diesel engines may have different
		lubrication requirements than four-stroke engines. For current lubrication recommendations, you should contact the manufacturer.
CF	obsolete	Not suitable for use in most diesel-powered automotive engines built after 2009. However, older equipment and/or two-stroke diesel
		engines, particularly those requiring single-range products, may require CF category oil.
CE	obsolete	Not suitable for use in diesel engines built after 1994.
CD	obsolete	Not suitable for use in diesel engines built after 1994.
CC	obsolete	Not suitable for use in diesel engines built after 1990.
CB	obsolete	Not suitable for use in diesel engines built after 1961
CA	obsolete	Not suitable for use in diesel engines built after 1959.
FA-4	valid	The API service category FA-4 describesXW-30 oils specifically designed for use in selected high-speed four-stroke diesel engines
		have been developed that are intended to meet exhaust emission standards from model year 2017. These oils are for designed for use

The API service category FA-4 describesXW-30 oils specifically designed for use in selected high-speed four-stroke diesel engines have been developed that are intended to meet exhaust emission standards from model year 2017. These oils are for designed for use in on-road applications with a diesel fuel sulfur content of up to 15 ppm (0.0015 wt.%). These oils are manufactured for a reduced viscosity level at high temperature and high shear (HTHS) of 2.9 cP - 3.2 cP in order to achieve reduction in greenhouse gas emissions. These oils are particularly effective in maintaining longevity of emission control systems when particulate filters and other advanced aftertreatment systems are used. API FA-4 oils provide enhanced protection against oil oxidation, viscosity loss due to shear and oil aeration, as well as protection against catalyst poisoning, particulate filter blockage, engine wear, piston deposits and low and high degradation temperature properties and soot-related increase in viscosity. API FA-4 oils are not interchangeable or backwards compatible with API CK-4, CJ-4, CI-4 with CI-4 PLUS, CI-4 and CH-4 oils

ATFs; Gear Oils; STOU/UTTO

ATFs - Dexron series

General Motors plays a key role in the specification of ATF oils. The technical requirements for the Dexron specifications have been changed and adapted several times over the years.

Description	from
Type A, Suffix A (TASA)	1957
DEXRON® B	1967
DEXRON® II	1973
DEXRON® II D	1981
DEXRON® II E	1991
DEXRON® III	1994
DEXRON® III G	1997
DEXRON® III H	2003
DEXRON® VI	2005

API Classification – Gear Oils

API	Status	Description
API-GL 1	obsolete	Unalloyed gear oils for gear and worm gears as well as for helical and curved axle drives are obsolete under light operating conditions. Corrosion and oxidation inhibitors can be added.
API-GL 2	obsolete	Gear oils for axle drives with worm drives, which are no longer obsolete due to the requirements can be operated
		with gear oils in accordance with GL 1.
API-GL 3	obsolete	Mild alloy (EP) gear oils for manual and special gears as well as for axle drives with light and medium obsolete operating conditions.
API-GL 4	valid	Gear oils are valid for hypoid gear axle drives under normal operating conditions as well as for highly loaded shifting and special gearboxes.
API-GL 5	valid	Gear oils for highly stressed hypoid geared axle drives, partly also valid for manual and special gearboxes

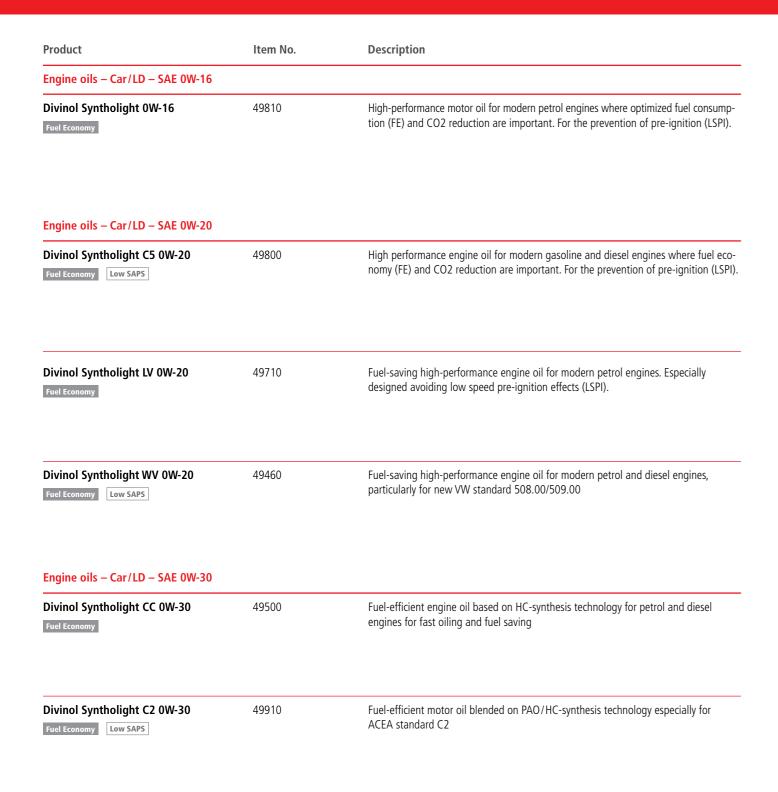
STOU/UTTO - tractor & construction machinery oils

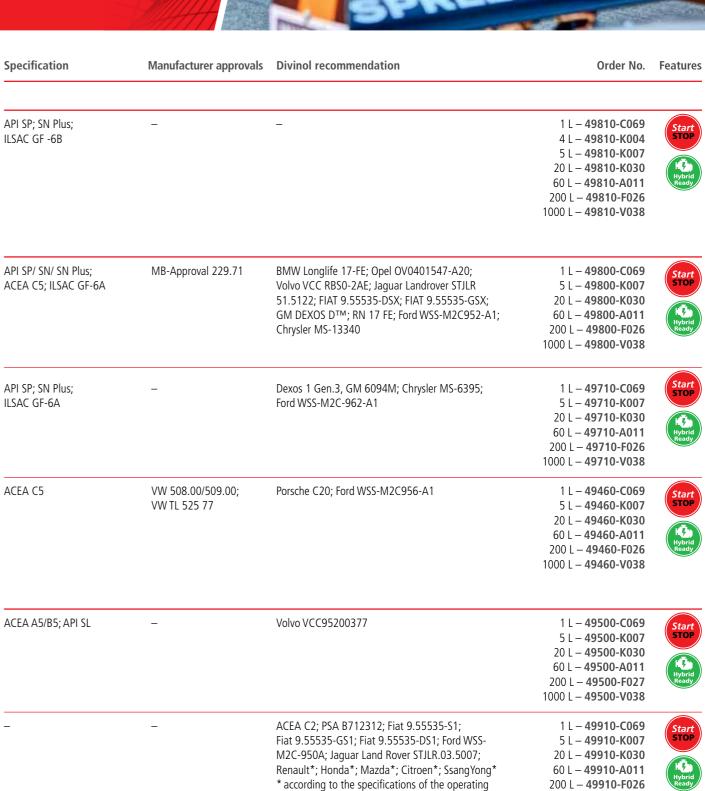
STOU and UTTO oils are combined oil types to meet a wide range of applications in tractors and construction machinery.

STOU = Super Tractor Oil Universal – can be used for transmissions, hydraulics, wet brakes and engines (up to ACEA E3 / Full Saps). Well-known STOU standards are John Deere J27, Massey Ferguson M 1145, Ford M2C 159 B/C, FNH 82009201/ 2 / 3.

UTTO = Universal Tractor Transmission Oil – can be used for transmissions, hydraulics, wet brakes. Well-known UTTO standards are John Deere 20, Massey Ferguson CMS M1145, Ford M2C 134 D, New Holland NH 420A, CNH MAT 3525, Case MS 1210, FNHA-2-C-200.00.

ENGINE OILS - CAR/LIGHT DUTY (LD)





manual/service booklet

1000 L - 49910-V038

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ENGINE OILS - CAR/LIGHT DUTY (LD)

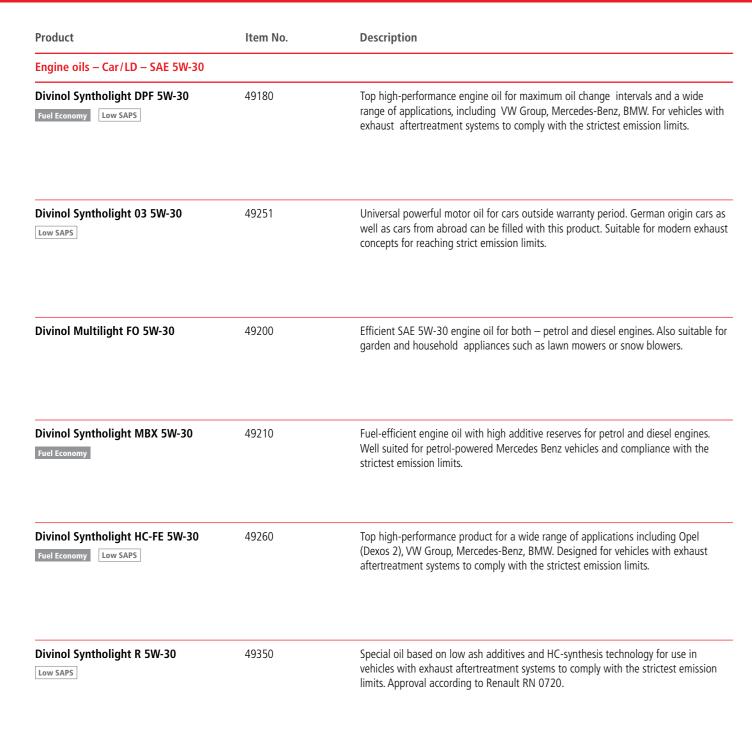




Specification	Manufacturer approvals	Divinol recommendation	Order No.	Feature
_	_	ACEA C2/C3; VW 504.00/507.00; MB 229.31; BMW Longlife-04 (<2019); Porsche C30	1 L - 49970-C069 5 L - 49970-K007 20 L - 49970-K030 60 L - 49970-A011 200 L - 49970-F026 1000 L - 49970-V038	Start STOP Hybrid Ready
ACEA A3/B4; API SP/CF	_	BMW Longlife-01 (<2019); MB 229.5; MB 226.5; VW 505.00/ 502.00; Porsche A40; Renault RN 700/0710; Fiat 9.55535-M2; Opel GM-LL-A-025; Opel GM-LL-B-025	1 L - 49530-C069 5 L - 49530-K007 20 L - 49530-K030 60 L - 49530-A011 200 L - 49530-F026 1000 L - 49530-V038	Start STOP
API SP; SN Plus; ILSAC GF-6A	_	Dexos 1 Gen.3; Chrysler MS-6395; Ford WSS-M2C-960-A1; GM 6094 M	1 L - 49370-C069 4 L - 49370-K004 5 L - 49370-K007 200 L - 49370-F026 1000 L - 49370-V038	Start STOP Hybrid Ready
ACEA C5; API SN	-	Ford WSS-M2C 948-B; Jaguar Land Rover STJLR.03.5004	1 L - 49380-C069 5 L - 49380-K007 20 L - 49380-K030 200 L - 49380-F026 1000 L - 49380-V038	Start STOP Hybrid Ready
API SP; SN Plus; ILSAC GF-6A	_	Dexos 1 Gen.3; Ford WSS-M2C-961-A1; Chrysler MS-6395; GM 6094M	1 L - 49150-C069 4 L - 49150-K004 5 L - 49150-K007 20 L - 49150-K030 60 L - 49150-A011 200 L - 49150-F026 1000 L - 49150-V038	Start STOP Hybrid Ready
ACEA A5/B5	Ford WSS-M2C-913 D	Ford WSS-M2C-913-A; Ford WSS-M2C-913-B; Ford WSS-M2C-913-C; Ford WSS-M2C-925-A; Renault RN 0700	1 L - 49170-C069 5 L - 49170-K007 20 L - 49170-K030 60 L - 49170-A011 200 L - 49170-F027 1000 L - 49170-V038	

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ENGINE OILS - CAR/LIGHT DUTY (LD)

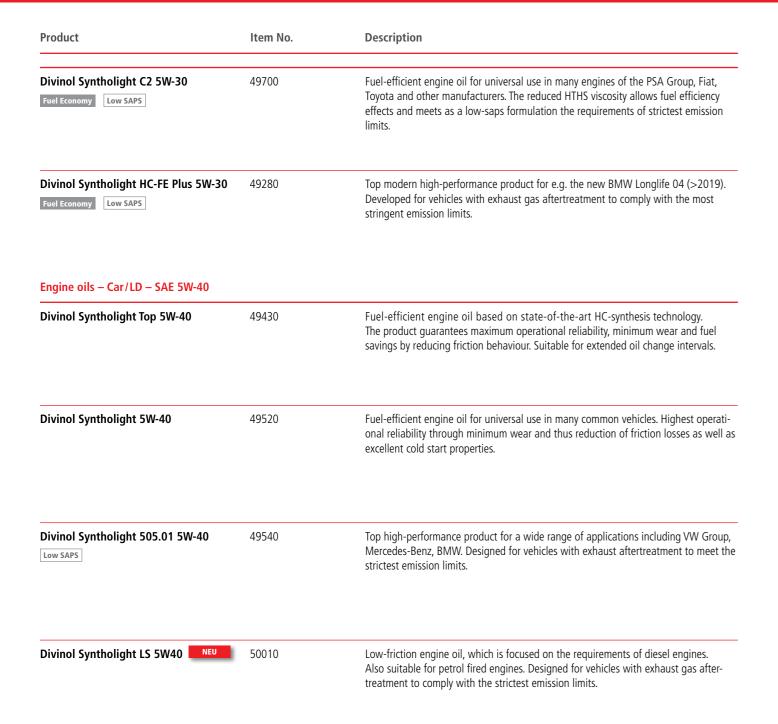


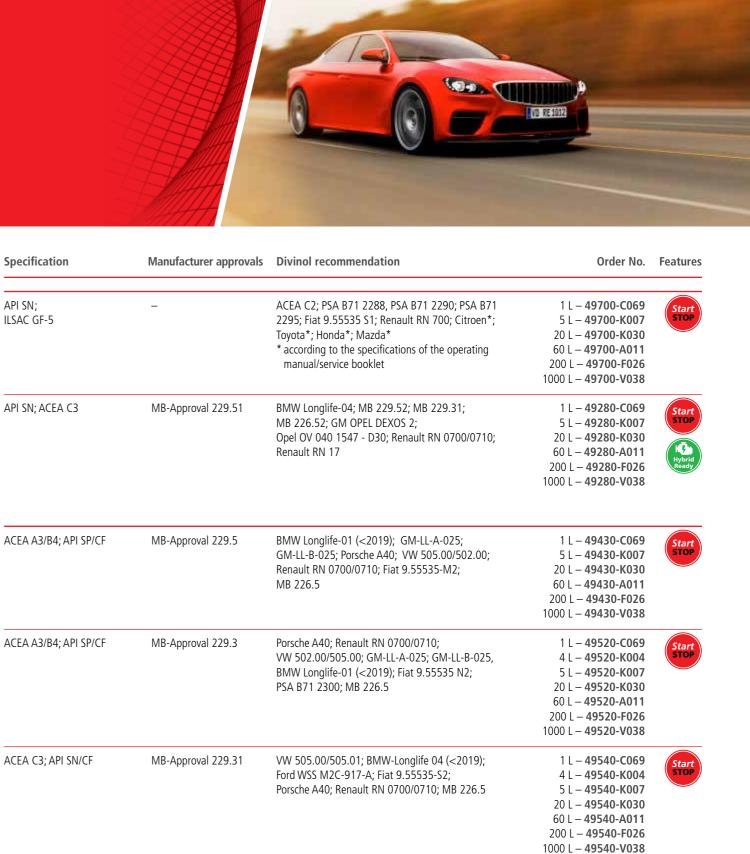
Specification	Manufacturer approvals	Divinol recommendation	Order No.	Feature
ACEA C3; API SN	BMW Longlife-04; MB-Approval 229.51; VW 504.00/507.00 (Longlife-III)	Porsche C30; PSA B71 2290; Opel OV 040 1547-G30; Opel OV 040 1547-D30	1 L - 49180-C069 4 L - 49180-K004 5 L - 49180-K007 20 L - 49180-K030 60 L - 49180-A011 200 L - 49180-F026 1000 L - 49180-V038	Start STOP Hybrid Ready
ACEA C3; API SN	_	VW 504.00/507.00; MB 229.51; BMW Longlife-04 (<2019); Porsche C30; PSA B71 2290; PSA B71 2297; GM Opel Dexos 2	1 L - 49251-C069 4 L - 49251-K004 5 L - 49251-K007 20 L - 49251-K030 60 L - 49251-A011 200 L - 49251-F026 1000 L - 49251-V038	Start
ACEA A5/B5 ; API SL/CF	_	Ford WSS-M2C-912 A; Ford WSS-M2C-913 A/B	1 L - 49200-C069 5 L - 49200-K007 20 L - 49200-K030 60 L - 49200-A011 200 L - 49200-F027 1000 L - 49200-V038	
ACEA A3/B4; API SL/CF	MB-Approval 229.5	MB 226.5; VW 502.00/505.00; BMW Longlife-01 (<2019); Renault RN 0700/0710; GM-LL-A-025; GM-LL-B-025; BMW Longlife-01 (<2019)	1 L - 49210-C069 5 L - 49210-K007 20 L - 49210-K030 60 L - 49210-A011 200 L - 49210-F027 1000 L - 49210-V038	Start STOP Hybrid Ready
ACEA C3; API SN/CF	MB-Approval 229.51; MB-Approval 229.52	VW 505.00/505.01, BMW Longlife-04 (<2019); GM Opel Dexos 2; Opel OV 040 1547 - D30; Ford WSS-M2C-917 A; Fiat 9.55535-S2/S3; PSA B71 2290	1 L - 49260-C069 4 L - 49260-K004 5 L - 49260-K007 20 L - 49260-K030 60 L - 49260-A011 200 L - 49260-F026 1000 L - 49260-V038	Start STOP Hybrid Ready
ACEA C4	-	MB 226.51; Ford WSS-M2C934-B; Renault RN 0720	1 L - 49350-C069 5 L - 49350-K007 20 L - 49350-K030 60 L - 49350-A011	Start

200 L - **49350-F027** 1000 L - **49350-V038**

Engine oils - Car/LD - SAE 5W-30

ENGINE OILS - CAR/LIGHT DUTY (LD)





MB 229.51; MB 229.31; MB 226.5; BMW-Longlife 04

Ford WSS M2C-917-A; Fiat 9.55535-S2; Porsche C40;

(>2019); VW 502.00/ 505.00/ 505.01;

GM Opel Dexos 2

RN Renault 0700/ 0710; Chrysler MS-11106;

1 L - 50010-C069

5 L - **50010-K007**

20 L - 50010-K030

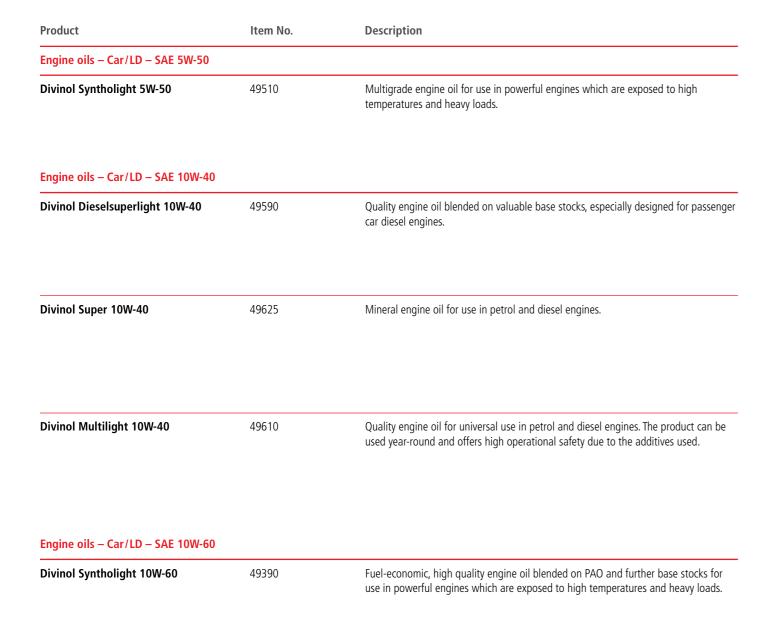
60 L - 50010-A011

200 L - **50010-F026** 1000 L - **50010-V038**

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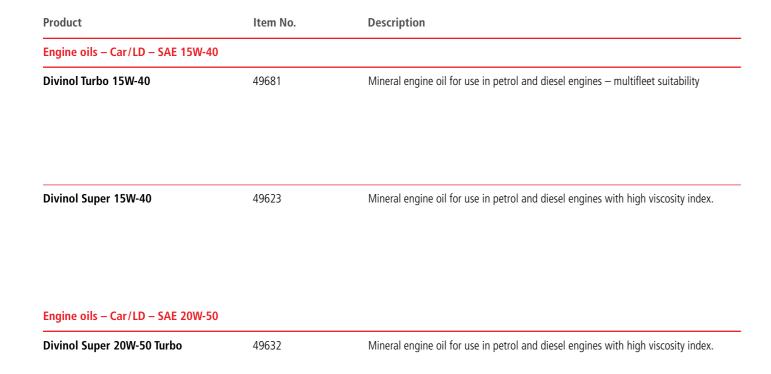
ACEA C3; API SN/CF

ENGINE OILS - CAR/LIGHT DUTY (LD)



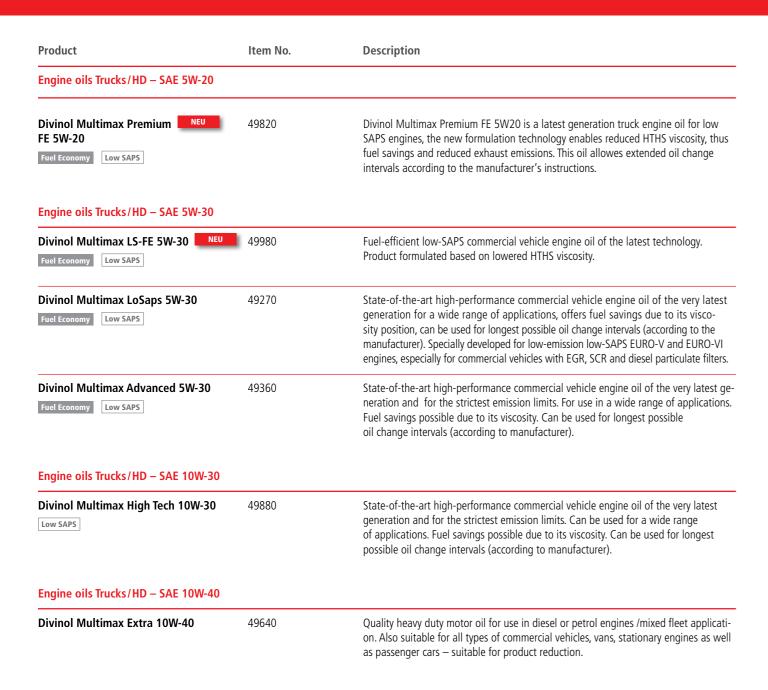


ENGINE OILS - CAR/LIGHT DUTY (LD)





ENGINE OILS - TRUCKS/HEAVY DUTY (HD)





Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
	MAN 3977	Scania LDF-5; DTFR 15C140 (MB 228.71); IVECO 18-1804 Classe TLV LS	20 L – 49820-K030 60 L – 49820-A011 200 L – 49820-F026 1000 L – 49820-V038	
API FA-4	DTFR 15C130 (MB 228.61)	Cummins CES 20087; DDC 93K223; Ford WSS-M2C-214-B1; Volvo VDS-5; Renault RLD-5	20 L – 49980-K030 60 L – 49980-A011 200 L – 49980-F026	
ACEA E9; API CJ-4	Meet Caterpillar ECF-2 specification	ACEA E6/E7; DTFR 15C110 (MB 228.51); MAN 3677; MAN 3477; MAN 3275; Scania LDF 4; DAF HP; Renault RXD; MTU Type 3.1; Volvo VDS 3; Renault RLD 2; Mack EO-N; Deutz DQC IV-10 LA; IVECO 18-1804 CLASSE TLS E6	20 L – 49270-K030 60 L – 49270-A011 200 L – 49270-F026 1000 L – 49270-V038	
ACEA E11/E9/E8/E7/E6; API CK-4; JASO DH-2 Meet Scania LDF-4 Specification Meet Caterpillar ECF-3 specification	DTFR 15C110 (MB 228.51); MAN 3677; MAN 3477; MAN 3271-1; Volvo VDS 4.5; Renault RLD 3; Mack EOS-4.5	MAN 3777; Scania LA; Volvo CNG; Mack EO-N PP; DAF (E6/E9); Cummins CES 20086; Deutz DQC IV-18 LA; MB 228.31; MB 235.28; MTU 3.1; Detroit Diesel DDC93K222; Voith Oil Class B; Iveco 18-1804 TLS E6; Iveco 18-1804 TLS E9	5 L - 49360-K007 20 L - 49360-K030 60 L - 49360-A011 200 L - 49360-F026 1000 L - 49360-V038	
ACEA E11/E9/E7; API CK-4/SN; JASO DH-1; JASO DH-2 Meet Caterpillar ECF-3 Specification	Volvo VDS 4.5; Renault RLD-3; Mack EOS 4.5	DTFR 15C100 (MB 228.31); MAN 3775; MAN 3575; MAN 3275; John Deere JDQ-78X; Ford WSS-M2C 171-F1; Deutz DQC III-10 LA; MTU 2.1; Detroit Diesel DDC 93K222; Cummins CES 20086	5 L – 49880-K007 20 L – 49880-K030 60 L – 49880-A011 200 L – 49880-F026 1000 L – 49880-V038	
API CI-4/SL; Global DHD-1; JASO DH-1 Meet Caterpillar ECF-1A Specification	Volvo VDS III; Renault RLD-2; MACK EO-N	ACEA E7/A3/B4; DTFR 15B110 (MB 228.3); MAN 3275; Volvo VDS III; Renault RLD-2; Deutz DQC III-18; Cummins CES 20076, 20077, 20078; MACK EO-N; MTU Type 2; Valtra CR	5 L - 49640-K007 20 L - 49640-K030 60 L - 49640-A011 200 L - 49640-F027 1000 L - 49640-V038	

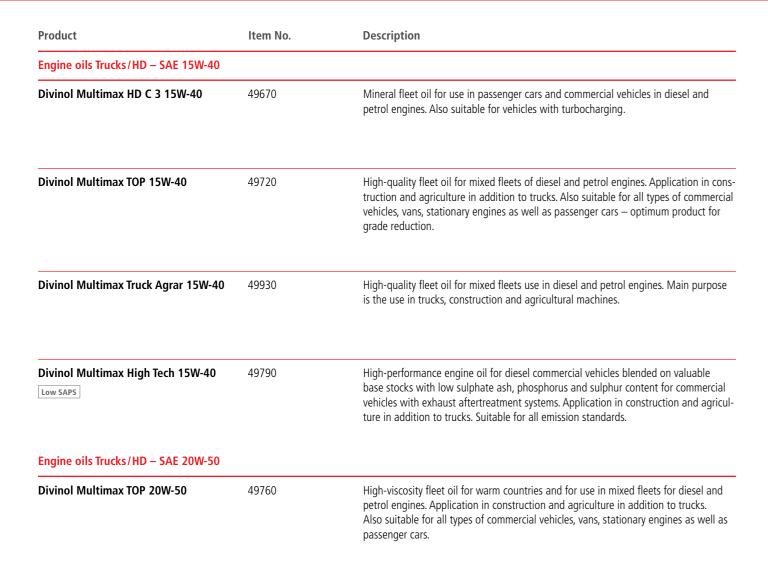
ENGINE OILS - TRUCKS/HEAVY DUTY (HD)





Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
ACEA E7/E4; API CI-4 Meet Caterpillar ECF-1A/ ECF 2 Specification	MAN 3377; MAN 3277; DTFR 15B120 (MB 228.5); Volvo VDS III; Renault RLD-2; Mack EO-N	Scania LDF-2; DTFR 13D100 (MB 235.27); lveco 18-1804 T2 E7; MTU Typ 3; Deutz DQC IV-18	5 L - 49740-K007 20 L - 49740-K030 60 L - 49740-A011 200 L - 49740-F026 1000 L - 49740-V038	
ACEA E7/E4; API CI-4 Meet Scania LDF-3 Specification	-	Scania LDF-2; DTFR 15B120 (MB 228.5); MAN M 3277; Volvo VDS 3; Renault RLD2; Deutz DQC III-18; DAF Extended Drain; Cummins CES 20077/20078; Mack EO-N/EO-N-PP-03	20 L – 49780-K030 60 L – 49780-A011 200 L – 49780-F027 1000 L – 49780-V038	
ACEA E7/E6; API CI-4; JASO DH-2	DTFR 15C110 (MB 228.51); Volvo VDS 4.5; Renault RLD 3; MACK EOS 4.5; Deutz DQC IV-18-LA Meet MAN 3477/3271-1 Specification Meet Caterpillar ECF-1A/ECF 2 specification	Renault Truck RXD; DTFR 15C100 (MB 228.31); MB 226.9; DTFR 13D100 (MB 235.27); Scania LDF-LA; DAF HP 2/LA	5 L - 4975NF-K007 20 L - 49750-K030 60 L - 49750-A011 200 L - 49750-F026 1000 L - 49750-V038	
_	-	API CI-4; ACEA E7/E6; JASO DH-2; DTFR 15C110 (MB 228.51); DTFR 15C100 (MB 228.31); DTFR 13D100 (MB235.27); MAN 3477/ 3271-1; Scania LA; Mack EO-N; DAF HP 2/ LA; Renault Truck RXD, RLD-2; Deutz DQC III-10-LA; Volvo VDS III; Caterpillar ECF-1A/ ECF 2; Cummins CES 20076/20077; MTU Type 3.1	20 L – 49770-K030 200 L – 49770-F026	
ACEA E11/E9/E8/E7/E6; API CK-4; JASO DH-2	-	DTFR 15C110 (MB228.51); DTFR 15C100 (MB 228.31); MAN 3477; MAN 3575; MAN 3275; Volvo VDS-4.5; Renault RLD-4; Caterpillar ECF-3/ECF-2/ECF-1; Deutz DQC IV-10 LA; Scania LA; MTU 3.1; Cummins CES 20081/20086; Mack EOS-4.5; Iveco 18-1804 TLS E9; Detroit Diesel DDC 93K218, Detroit Diesel DDC 93K222	20 L - 50030-K030 60 L - 50030-A011 200 L - 50030-F026 1000 L - 50030-V038	
ACEA E11/E9/E8/E7/E6; API CK-4; JASO DH-2 Meet MAN 3477 Specification Meet Caterpillar ECF-3 Specification	DTFR 15C110 (MB 228.51); Volvo VDS-4.5; Renault RLD-3; Mack EOS 4.5; Deutz DQC IV-18 LA	MAN 3775; Scania LA; MTU 3.1; Volvo CNG; Detroit Diesel DDC 93K222; Cummins CES 20086; CNH MAT 3571; CNH MAT 3521 / 3522; Ford WSS-W2C171-E	5 L - 49110-K007 20 L - 49110-K030 60 L - 49110-A011 200 L - 49110-F026 1000 L - 49110-V038	

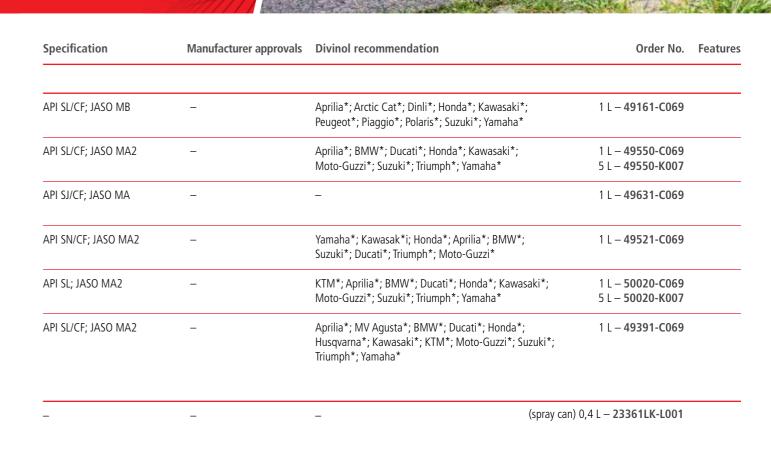
ENGINE OILS - TRUCKS/HEAVY DUTY (HD)





MOTORBIKE OILS – MOTORBIKE CHAIN SPRAY GEAR OILS ATF/CVT/DSG

Product	Item No.	Description
Motorbike oils		
Divinol Bike Solid 4T 10W-30	49161	Quality fuel-efficient engine oil for scooters or quads according to the specification JASO MB.
Divinol Bike Racer 4T 10W-40	49550	Quality fuel-efficient engine oil for motorcycles, quads etc. according to the specification JASO MA2.
Divinol Bike Heavy 4T 20W-50	49631	Mineral engine oil for heavy motorcycles such as Harleys or Quads according to the JASO MA specification.
Divinol Bike Racer 4T 5W-40	49521	Quality fuel-efficient engine oil for motorcycles, quads etc. according to the specification JASO MA2.
Divinol Bike Pro 4T 10W-50	50020	High quality engine oil for motorcycles, quads etc. according to the specification JASO MA2.
Divinol Bike Pro 4T 10W-60	49391	Fuel-economy, high quality engine oil blended on PAO and further base stocks for motorcycles or quads according to the JASO MA2 specification.
Motorbike chain spray		
Divinol Profi Lube Bike Chain	23361LK	High quality chain spray for optimal lubrication & protection of drive chains.
Gear oils ATF/CVT/DSG		
Divinol DSG Fluid Fuel Economy	51790	Modern dual clutch transmission oil used in vehicles of the VW Group, BMW, Mercedes-Benz, Ford, Volvo, Chrysler, Peugeot, Citroen and Mitsubishi 6-speed DCTF transmissions among others.



MB 236.25; Borg Warner; Bugatti Veyron; Chrysler 68044345 EA / GA; Chrysler Powershift 6-speed; Ferrari 7-speed; Ferrari T-Speed; Ferrari T-Speed; Ferrari T-Speed; Ford WSS-M2C936-A; FordWSS-M2C200-D2 / XT-11-QDC; Getrag Ford Transmission 6 Speed (GFT); Getrag 7-speed; Mitsubishi MZ320065 Dia-Queen SSTF-I; Mitsubishi TC-SST 6 Speed; PSA DCS 6-speed; PSA 9734 S2; Porsche 999.917.080.01; Porsche Oil No. 999.917.080.00; Renault EDC 6-speed; Renault BOT 450; VW G 052 182; VW G 052 529; VW G 055 529; VW DSG DQ 200; VW 6-speed; VW 7-speed; VW GTE DQ 400E, Volvo 1161838; Volvo 1161839; Volvo Powershift 6-speed

BMW DCTF-1; BMW DCTF-1+; BMW Drivelogic

7-speed; BMW MTF LT-5 (83222167666); MB 236.21;

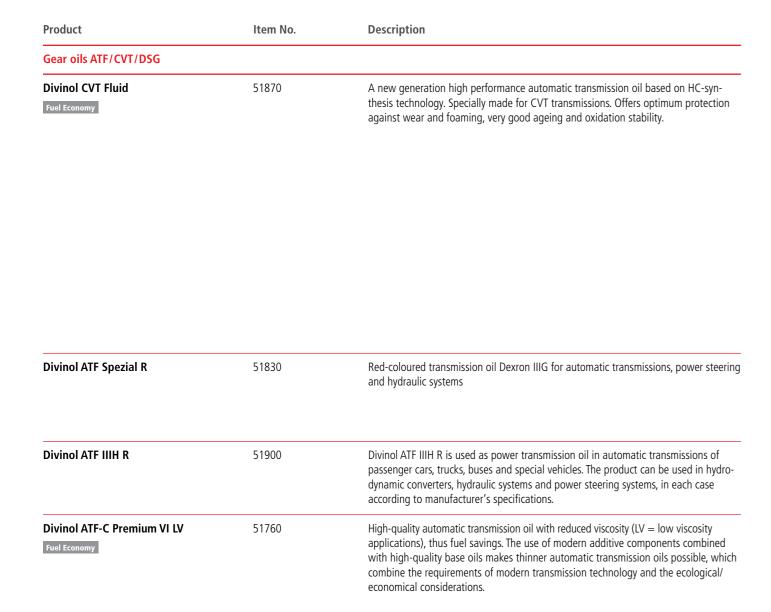
1 L - 51790-C069 5 L - 51790-K007 20 L - 51790-K030 60 L - 51790-A011 200 L - 51790-F026

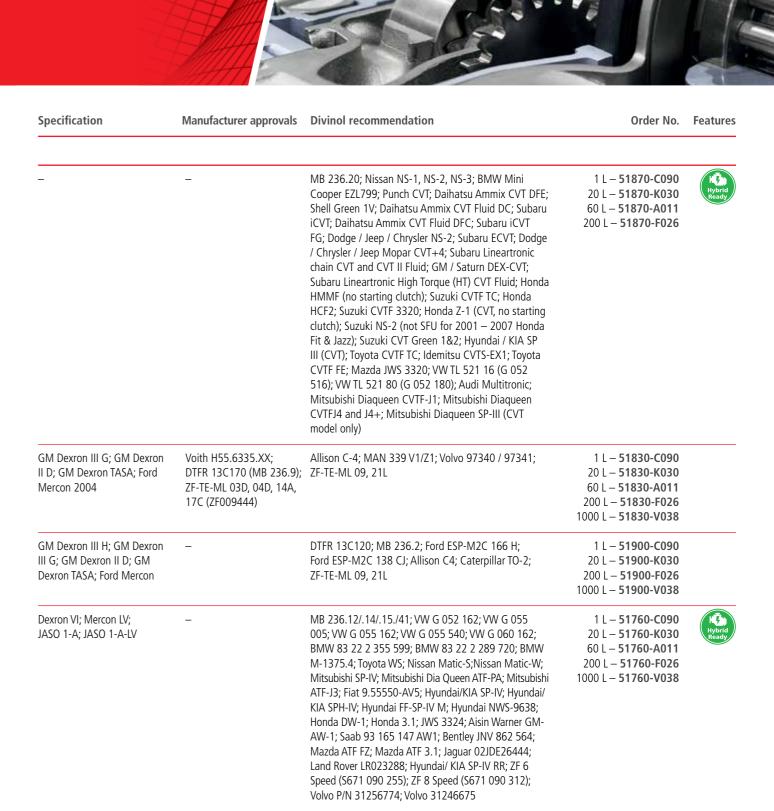


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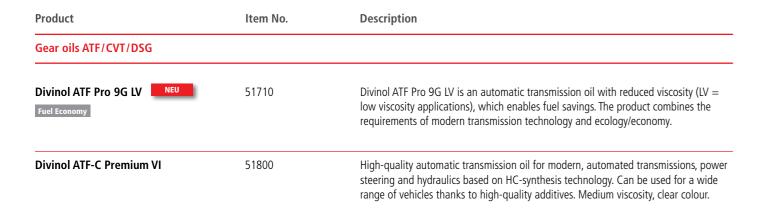
^{*} eaccording to the specifications of the operating manual/service booklet

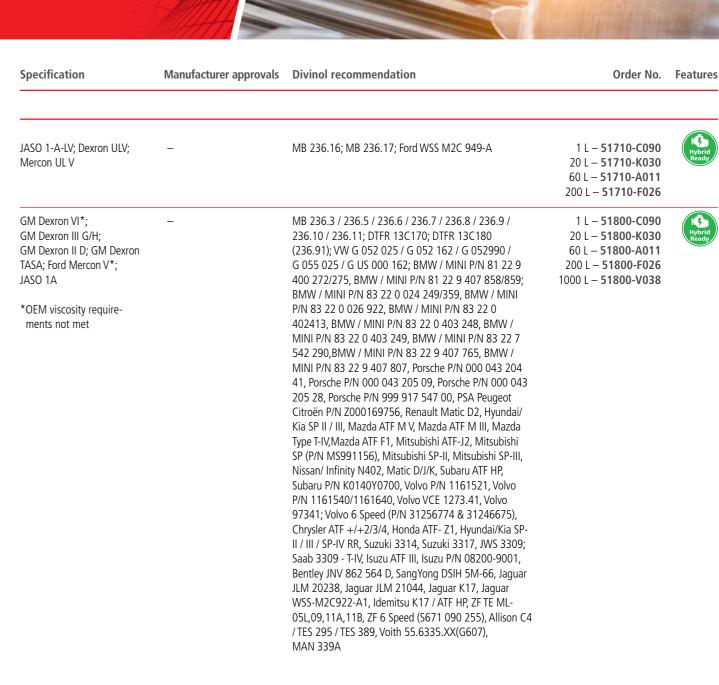
GEAR OILS ATF/CVT/DSG



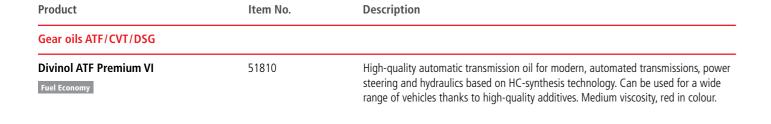


AUTOMOTIVE GEAR OILS ATF/CVT/DSG





GEAR OILS ATF/CVT/DSG GEAR OILS GL-4/GL-5/LS



Divinol SynATF HD NEU	51690	Divinol SynATF HD is a power transmission oil for automatic transmissions in buses, trucks and other heavy duty vehicles.
Divinol Mehrzweckgetriebeöl SAE 80W	80700	Mineral high-performance multi-purpose gear oil according to API GL-4 for manual transmissions and moderately loaded axles.



Specification	Manufacturer approvals	Divinol recommendation	Order No.	Feature
GM Dexron VI*; GM Dexron III G/H; GM Dexron II D; GM Dexron TASA; Ford Mercon V*; JASO 1A *OEM viscosity requirements not met		MB 236.3/ 236.5 / 236.6 /236.7 / 236.8 / 236.9 / 236.10 / 236.11; DTFR 13C170; DTFR 13C180 (236.91); VW G 052 025 / G 052 162 / G 052990 / G 055 025 / G US 000 162; BMW / MINI P/N 81 22 9 400 272/275, BMW / MINI P/N 81 22 9 407 858/859; BMW / MINI P/N 83 22 0 024 249/359, BMW / MINI P/N 83 22 0 026 922, BMW / MINI P/N 83 22 0 403 248, BMW / MINI P/N 83 22 0 403 249, BMW / MINI P/N 83 22 0 403413, BMW / MINI P/N 83 22 0 403 249, BMW / MINI P/N 83 22 0 403 249, BMW / MINI P/N 83 22 0 403 249, BMW / MINI P/N 83 22 7 542 290, BMW / MINI P/N 83 22 9 407 765, BMW / MINI P/N 83 22 9 407 807, Porsche P/N 000 043 204 41, Porsche P/N 000 043 205 09, Porsche P/N 000 043 205 28, Porsche P/N 999 917 547 00, PSA Peugeot Citroën P/N Z000169756, Renault Matic D2, Hyundai/ Kia SP II / III, Mazda ATF M V, Mazda ATF M III, Mazda Type T-IV, Mazda ATF F1, Mitsubishi ATF-J2, Mitsubishi SP (P/N MS991156), Mitsubishi SP-II, Mitsubishi SP-III, Nissan/ Infinity N402, Matic D/J/K, Subaru ATF HP, Subaru P/N K0140Y0700, Volvo P/N 1161521, Volvo 97341; Volvo 6 Speed (P/N 31256774 & 31246675), Chrysler ATF +/+2/3/4, Honda ATF- Z1, Hyundai/Kia SP-II / III / SP-IV RR, Suzuki 3314, Suzuki 3317, JWS 3309; Saab 3309 - T-IV, Isuzu ATF III, Isuzu P/N 08200-9001, Bentley JNV 862 564 D, SangYong DSIH 5M-66, Jaguar JLM 20238, Jaguar JLM 21044, Jaguar K17, Jaguar WSS-M2C922-A1, Idemitsu K17 / ATF HP, ZF TE ML-05L,09,11A,11B, ZF 6 Speed (S671 090 255), Allison C4 / TES 295 / TES 389, Voith 55.6335.XX(G607), MAN 339A	1 L - 51810-C090 20 L - 51810-K030 60 L - 51810-A011 200 L - 51810-F026 1000 L - 51810-V038	Hybrid Ready
_	-	lveco 18-1807 Classe AG3/II; MAN 339 Z3/Z4; MAN 339 Z12/Z13; ZF-TE-ML 04D/14C/16M/16S/20C/25C	20 L – 51690-K030 200 L – 51690-F026 1000 L – 51690-V038	
API GL-4	-	MAN 341 E2/Z2; DTFR 13B100; MB 235.1; ZF-TE-ML 02B/06L/08/17A	1 L - 80700-C090 20 L - 80700-K030 60 L - 80700-A011 200 L - 80700-F027 1000 L - 80700-V038	

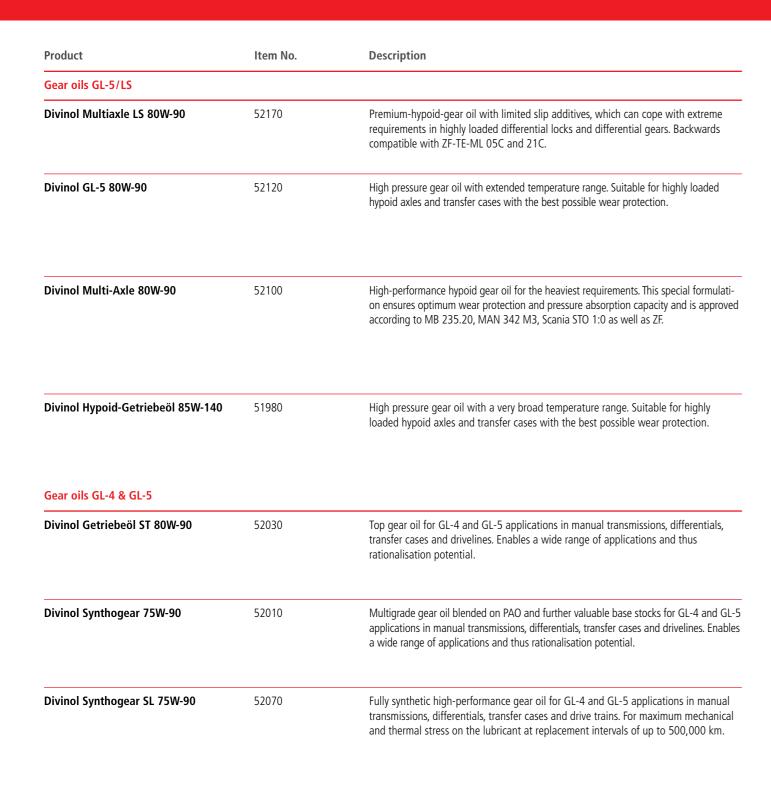
GEAR OILS GL-4/GL-5/LS

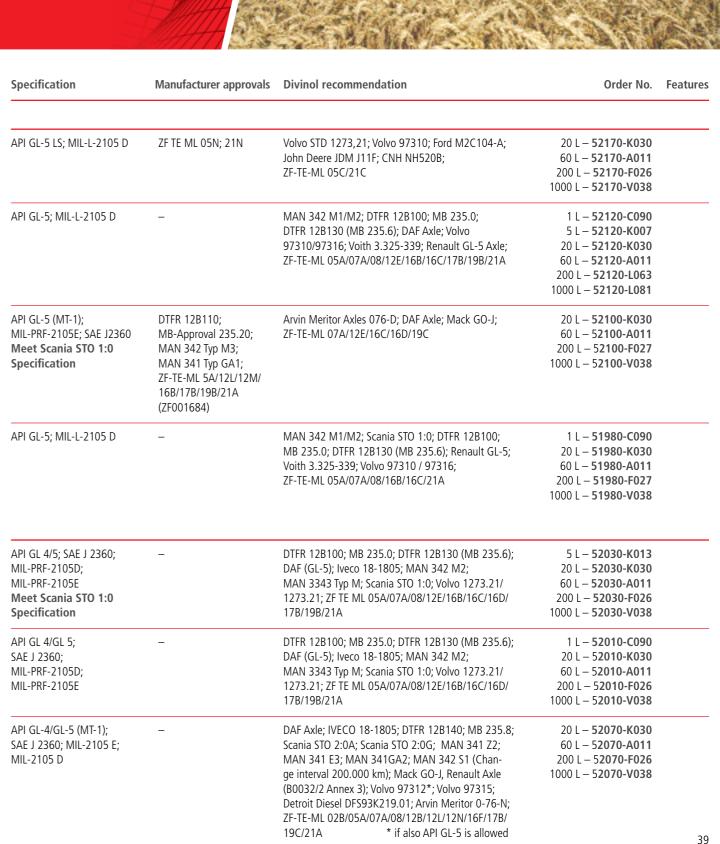


Product	Item No.	Description
Gear oils GL-4		
Divinol Mehrzweckgetriebeöl 85W-90	80714	Mineral high-performance multi-purpose gear oil according to API GL-4 for manual transmissions and moderately loaded axles.
Divinol GL-4 80W-90	52110	Powerful high pressure gear oil for heavy duty transmissions. High-quality base oils and modern additive technology enables broad use and optimum lubrication to minimise wear and abrasion.
Divinol Synthogear Int. 75W-80 Fuel Economy	52020	High-performance gear oil based on HC-synthesis technology for use in commercial vehicles with manual and automatic transmissions, under highest mechanical and thermal loads. Oil change intervals of over 400,000 km (manufacturer's instructions) are possible.
Divinol Synthoshift 75W-90	52130	High quality manual transmission oil SAE 75W-90 based on HC-synthesis-technology for Heavy Duty transmission.
Divinol Synthogear 75W NEU Fuel Economy	52060	High performance gear oil formulated on basis of HC synthesis technology and new additive compounds. Suitable for a wide range of manual transmissions and dual clutch transmissions (S tronic and DSG) and offers fuel saving potential as well as optimum wear protection.
Gear oils GL-5/LS		
Divinol Hypoid-Getriebeöl DB 85W-90	80763	Mineral high-performance hypoid gear oil in accordance with API GL-5 for extremely loaded axles and transfer cases requirements in differential locks and differential gears.
Divinol Hypoid-Getriebeöl LS 85W-90	80783	Special hypoid gear oil with limited-slip additive, d esigned for the extreme requirements in differential locks and differential gears.

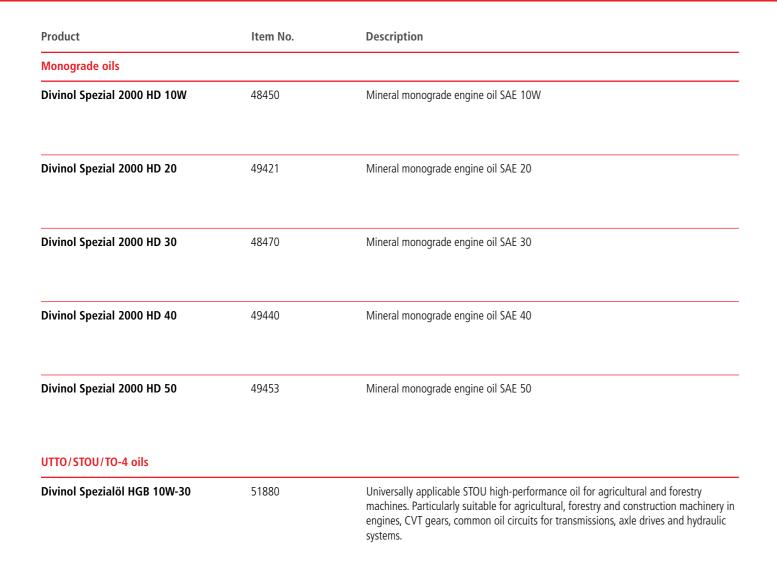
Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
API GL-4	-	MAN 341 E2/Z2; DTFR 13B100; MB 235.1; ZF-TE-ML 02B/06L/08/16A/17A	1 L - 80714-C090 20 L - 80714-K030 60 L - 80714-A011 200 L - 80714-F027 1000 L - 80714-V038	
API GL-4	-	MAN 341 E2/Z2; DTFR 13B100; MB 235.1; ZF-TE-ML 02B/06L/08/16A/17A	20 L - 52110-K030 60 L - 52110-A011 200 L - 5211D-L063 1000 L - 5211D-L081	
API GL-4	ZF-TE-ML 01L/02L/16K (ZF008324); MAN 341 Z4	ZF-TE-ML 08/13/24A; MAN 341 E3; Volvo 97307; Eaton Europe (300.000 km or 3 years); Iveco 18-1807; DAF; Renault (NOTE TECHNIQUE B0032/2 ANNEX 3); DTFR 13B150 (MB 235.4); DTFR 13B160 (MB 235.41)	1 L - 52020-C090 20 L - 52020-K030 60 L - 52020-A011 200 L - 52020-F026 1000 L - 52020-V038	
API GL-4	-	DTFR 13B110 (MB 235.11); MAN 341 Z4/Z3/E3; Volvo 97305; Eaton Europe (300,000 km or 3 years)	20 L - 52130-K030 60 L - 52130-A011 200 L - 52130-F026 1000 L - 52130-V038	
API GL-4	_	BMW MTF LT-2; BMW MTF LT-3; Ford WSD-M2C200-C; Ford WSS-M2C200-D2; GM 1940182; GM 1940764; GM 1940768; MB 235.10; PSA B71 2330; Special gear oil, MTF 94; Special Honda MTF; Special Honda MTF-II; Volvo 97308; Volvo 97309; VW G009 317; VW G052 171; VW G052 178; VW G052 512; VW G052 527; VW G052 726; VW G060 726; VW G50	1 L - 52060-C069 20 L - 52060-K030 60 L - 52060-A011 200 L - 52060-F026 1000 L - 52060-V038	
API GL-5; MIL-L-2105 D	-	MAN 342 M1/M2; DTFR 12B100; MB 235.0; DTFR 12B130 (MB 235.6); DAF Axle; Volvo 97310/97316; Voith 3.325-339; Renault GL-5 Axle; ZF-TE-ML 05A/07A/08/16B/ 16C/17B/19B/21A; Valtra Axle	1 L - 80763-C090 20 L - 80763-K030 60 L - 80763-A011 200 L - 80763-F027 1000 L - 80763-V038	
API GL-5 LS; MIL-L-2105D	-	MAN 342 M1/M2; DTFR 12B100; MB 235.0; DTFR 12B130 (MB 235.6); DAF Axle; Volvo 97310/97316; Voith 3.325-339; Renault GL-5 Axle; ZF-TE-ML 05C/12C/16E/21C	20 L - 80783-K030 60 L - 80783-A011 200 L - 80783-F026 1000 L - 80783-V038	

GEAR OILS GL-4/GL-5/LS





MONOGRADE OILS UTTO/STOU/TO-4 OILS





Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
API SJ/CF	-	ACEA E1; MB 227.0; MAN 270; Volvo VDS	20 L - 48450-K030 60 L - 48450-A011 200 L - 48450-F026 1000 L - 48450-V038	
API SJ/CF	-	ACEA E1/E2; MB 227.0; MB 228.0; MAN 270; MTU Type 1	20 L - 49421-K030 60 L - 49421-A011 200 L - 49421-F027 1000 L - 49421-V038	
API SJ/CF	-	ACEA E1/E2; MB 227.0; MB 228.0; MAN 270; Volvo VDS	20 L - 48470-K030 60 L - 48470-A011 200 L - 48470-F027 1000 L - 48470-V038	
API SJ/CF	-	ACEA E1/E2; MB 227.0; MB 228.0; MAN 270; Cat TO-2	20 L - 49440-K030 60 L - 49440-A011 200 L - 49440-F027 1000 L - 49440-V038	
API SJ/CF	_	ACEA E1/E2; MB 227.0; MB 228.0; MAN 270; MTU Type 1; Cat TO-2	20 L - 49453-K030 60 L - 49453-A011 200 L - 49453-F027 1000 L - 49453-V038	
ACEA E3; API CG-4/SF; API GL-4/GL-5 low torque application; HVLP (DIN 51524 Teil 2/3); SAE 80W	ZF-TE-ML 06B/07B *; MF 1145 * * in work	Fendt Vario (CVT); Steyr 397 88001; MF CMS M 1127/ 1139/1144/1145; John Deere JDM J20C/JDM J27; IHC B6; CNH MAT 3525; Ford-New Holland 024C/ 324B/410B/420A/540B; New Holland NH82009201/2/3; Ford ESN-M2C-41B/ 86B&C -121E/-134D/-159C; Case MS 1209; Valtra Super; Deutz DQC I-02; JCB-Standard 4004/ 0300; Sperry Vickers/Eaton M2950S/ I-280-S; Sunstrand/Danfoss Hydrostatic Trans Fluid;MB 227.1; MB 228.1; Allison C4; Caterpillar TO-2; FIAT AF 87; MAN 271; ZF-TE-ML 06A/06C/06R & 06F	5 L - 51880-K007 20 L - 51880-K030 60 L - 51880-A011 200 L - 51880-F027 1000 L - 51880-V038	

AUTOMOTIVE UTTO/STOU/TO-4 OILS



Product	Item No.	Description
UTTO/STOU/TO-4 oils		
Divinol Spezialöl HGB V-R 10W-30	52040	Transmission and hydraulic oil (UTTO) for use in tractors, agricultural, forestry and construction machinery. Optimum friction behaviour reduces braking noise.
Divinol HGB CVT	52050	Transmission/hydraulic oil (UTTO) for use in common or separate oil circuits in tractors as well as agricultural, forestry and construction machinery. The product has been specially developed for use in automatic CVT transmissions.
Divinol Multitrac 15W-30	51860	Universally applicable STOU high-performance oil for agricultural and forestry machinery.
Divinol Syntrac TS 10W-40	51910	Universally applicable STOU high-performance oil for agricultural and forestry machinery. Particularly for supplying agricultural, forestry and construction machinery in engines, CVT gears, common oil circuits for transmissions, axle drives and hydraulic systems.

Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
API GL-4/GL-5 low torque application; HVLP (51524 part 2/3); SAE 80W	MF 1145 * * in work	SDFG OT 1891A; Allison C-4; Case MS 1204/1206/1207/1209; CaterpillarTO-2; CNH MAT 3525; Deutz-Allis AC Power Fluid821 XL; Kubota UDT Fluid; Ford New HollandM2C48-C3/M2C86-B/ M2C-134D, John Deere JDMJ20 C; MF CMS M 1135/1139/1144/1145; NewHolland NH410B/ NH420A; Volvo VME WB 101; Renault RN GA 12; Renault TH-FI; Eaton I-280-S; JCB- Standard 4000/2200; JCMAS HK P-041; also applicable for Volvo WMB 102 for half the indicated oil change interval.	5 L - 52040-K007 20 L - 52040-K030 60 L - 52040-A011 200 L - 52040-F026 1000 L - 52040-V038	
API GL-4/GL-5 low torque application; HVLP (51524 part 2/3), SAE 80W	_	CNH MAT 3540, 3525, 3505; Same-Deutz-Fahr (06D); ZF-TE-ML 03E/05F/06K/06N/17E/21F; Volvo WB 101; Fendt Vario; John Deere JDM J 20 C; MF CMS M 1135, 1145; NH 410 B; Valtra G2-08; New Holland FN iA; Landini; Kubota UDT; Komatsu KES 07.866 (AXO80); Ford M2C 134 C/159 C; Allison C-4	20 L - 52050-K030 60 L - 52050-A011 200 L - 52050-F026 1000 L - 52050-V038	
API CE-4/SF; API GL-4/GL-5 low torque application; ACEA E2; HVLP (DIN 51524 part 2/3)	_	Allison C4; Caterpillar TO-2; FIAT AF 87; Steyr 397 88001; MF CMS M 1127 / 1139 / 1144 / 1145; John Deere JDM J20C / JDM J27; IHC B6; Ford-New Holland 024C / 324B / 410B / 420A / 540B; Ford ESN-M2C-41B / -86b&C / -121E / -134D / -159C; JI Case MS 1118/1209; MB 227.1/228.1; Fendt; MAN 271; Valtra Super; Deutz DQC I-02; ZF-TE-ML 06B/07B	20 L - 51860-K030 60 L - 51860-A011 200 L - 51860-F027 1000 L - 51860-V038	
ACEA E3; API CG-4; API GL-4/ GL-5 low torque application; HVLP (DIN 51524 part 2/3)	ZF-TE-ML 06B/07B (ZF001626); MF 1145 * * in work	Fendt Vario; CASE MS 1204/1206/1207/1209; CNH MAT 3505/3509/ 3525/3526; DEUTZ DQC I-02; Ford ESN-M2C-41B/86B & C/121E/134D/159B & C; Fiat AF 87; IHC B6; Steyr 397 88001; Ford-New Holland 024C, 324B, 410B, 420A, 540B; New Holland NH82009201/2/3; John Deere J20 C/J27; MF CMS M 1145 (covers MF1135/1139/1143/1144); Sunstrand/ Danfoss Hydrostatic Trans Fluid; Sperry Vickers/Eaton M2950S/ I-280-S; MB 228.1; Allison C-4; Caterpillar TO-2; JCB-Standard 4004/6300; ZF-TE-ML 06A/C/R & 06F	5 L - 51910-K007 20 L - 51910-K030 60 L - 51910-A011 200 L - 51910-F026 1000 L - 51910-V038	

AUTOMOTIVE UTTO/STOU/TO-4 OILS

ADDITIVES

Product	Item No.	Description
UTTO/STOU/TO-4 oils		
Divinol Fluid TO-4 SAE 10W	48970	Especially developed high-performance lubricant for the highest demands for gear and hydraulic in construction machines
Divinol Fluid TO-4 SAE 30	49000	Especially developed high-performance lubricant for the highest demands for gear and hydraulic in construction machines
Divinol Fluid TO-4 SAE 50	48990	Especially developed high-performance lubricant for the highest demands for gear and hydraulic in construction machines

Product	Item No.	Description	Order No.
Additives			
Divinol System Cleaner Benzin	89900	Petrol system cleaner – for maintaining the fuel and injection system. Dissolves deposits and impurities. Added via the fuel tank.	0,25 L - 89900-L001
Divinol System Cleaner Diesel	89910	Diesel system cleaner – for maintaining the fuel and injection system. Dissolves deposits and impurities. Added via the fuel tank.	0,25 L — 89910-L001
Divinol System Cleaner DPF	89920	DPF system cleaner — for maintaining for the particle filter. This fuel additive enables the particle filter to burn free at lower combustion temperatures and thus ensures that the exhaust gases flow out well. Dissolves deposits and impurities Added via the fuel tank.	0,25 L – 89920-L001
Divinol Leak Stop Radiator	61990	Sealant for radiators of water-cooled engines. The product seals small cracks in the cooling system, e.g. on seals and hose materials, on the cylinder head, the water pump or even on the heat exchanger. Added via coolant expansion tank.	0,25 L – 61990-L0250
Divinol System Booster Benzin	89850	Octane booster for fuels with low octane numbers or for engines that require increased octane numbers. Added via the fuel tank.	0,25 L – 89850-L0250



Specification	Manufacturer approvals	Divinol recommendation	Order No.	Features
API GL-4 Meet Caterpillar TO-4 specification	-	Caterpillar TO-2; Allison C-4; Dana; Eaton/Sperry M2905S & I-280S; Komatsu Micro Clutch; Komatsu KES 07.868.1; JCB-Standard 4000/2600; ZF-TE-ML 03C/07F	20 L – 49000-K030 200 L – 49000-F027 1000 L – 49000-V038	
API GL-4 Meet Caterpillar TO-4 specification	_	Caterpillar TO-2; Allison C-4; Dana; Eaton/Sperry M2905S & I-280S; Komatsu Micro Clutch; Komatsu KES 07.868.1; JCB-Standard 4000/2500; ZF-TE-ML 03C	20 L – 48970-K030 200 L – 48970-F027 1000 L – 48970-V038	
API GL-4 Meet Caterpillar TO-4 specification	_	Caterpillar TO-2; Komatsu KES 07.868.1; Tremac/TCC; Eaton Fuller	20 L – 48990-K030 200 L – 48990-F027 1000 L – 48990-V03 8	

Product	Item No.	Description	Order No.
Additives			
Divinol System Cleaner Radiator	89860	For (internal) cleaning of the cooling circuit to prevent contamination, calcification of radiators, pipes and heaters to avoid high engine temperatures. Added via coolant expansion tank.	0,25 L – 89860-L0250
Divinol Leak Stop Motor	89870	Minimizes oil loss in diesel and gasoline engines. Contains selected combinations of active ingredients and regenerates hardened or worn seals. Add via the engine oil filler neck.	0,25 L – 89870-L0250
Divinol System Cleaner Motor	89880	Contains selected combinations of active ingredients that dissolve and disperse deposits, oil sludge and residues such as carbon and soot in the engine. Add via the engine oil filler neck before changing the engine oil.	0,25 L – 89880-L0250
Divinol System Cleaner Gearbox	89890	Contains selected combinations of active ingredients that reliably dissolve and remove deposits and residues in automatic transmissions and other transmissions. The cleaner must be added to the gear oil before changing the oil using the oil change system; alternatively, the product can also be added directly to the gear oil (usually 5–10 % to the gear oil).	0,30 L – 89890-L0300
Divinol System Booster NEU Limited Slip	79470LK	Friction-reducing additive for gear oils. Sufficient for up to 10 liters of gear oil (5% concentration)	0,50 L – 79470LK-L0500

SERVICE PRODUCTS CLEANER OTHER SERVICE PRODUCTS

Product	Item No.	Description	Order No
Service products cleaner			
Divinol Reiniger 73	09331	Hydrocarbon-based universal cleaner for effortlessly removing dirt, oil, grease and resin deposits, proven for cleaning and degreasing engines, chassis, machines and tools. Mild odor.	25 L – 09331K035 200 L – 09331F027
Divinol Kaltreiniger U 522	05220	Universal, solvent based cleaner for easy removal of dirt, oil, grease and resin. Easy and reliable cleaning and degreasing of motors, gears, machines, tools and floors. Also deployable on aluminium and magnesium.	10 L - 05220K020 25 L - 05220K035 60 L - 05220A011 200 L - 05220F027
Divinol Alu-Felgenreiniger	89450	High-quality rim cleaner (for aluminium & steel rims) also suitable for painted rims. Good cleaning effect at a short reaction time.	0,5 L – 89455LK-C019 5 L – 89450K015 25 L – 89450K035 200 L – 89450F019 1000 L – 89450V038
Divinol Alustar	89455LK	High-quality rim cleaner in 0,5l sprayer (for aluminium & steel rims) also suitable for painted rims. Good cleaning effect at a short reaction time.	0,5 L – 89455LKC103
Divinol Gerätereiniger Agrar	95921	A liquid, water-miscible pre-cleaner for use in workshops and industry. Suitable e.g. for cleaning of agricultural, forestry, construction-related vehicles and equipment as well as for trucks or truck tarpaulins.Removes grease, oil, salt encrustations and other buildups - the product can be used in HD equipment.	5 L – 95921LKK015 25 L – 95921K035
Divinol HD-Reiniger 1434	95920	Specially developed high-pressure cleaner for agricultural machinery, forestry machinery, construction machinery and other work machines. Also ideal for use as a workshop cleaner. Can be diluted with water up to 1:15 depending on the degree of contamination.	25 L – 95920K035 200 L – 95920F019 1000 L – 95920V038
Divinol Lack + Planenreiniger	89490	Water-miscible special cleaner. Suitable for cleaning truck tarpaulins and bodies, workshop floors, car bodies, chassis and engines. Fully suitable for the use with oil separators. Use concentration 1:1 to 1:20.	25 L - 89490K035 200 L - 89490F019 1000 L - 89490V038
Divinol Profi Clean BC	62302/ 62303	Universal brake cleaner spray for many purposes without acetone.	(spray can) (12 Stück) 0,5 L — 62302L001 5 L — 62303L002 20 L — 62302L003 200 L — 62303L001
Divinol Profi Clean BC Plus	62304	Universal brake cleaner spray for many purposes without acetone.	(spray can) (24 Stück) 0,5 L — 62304L0500



Product	Item No.	Description	Order No.
Other service products			
Divinol Zentralhydraulikfluid S	28360	A fully synthetic central hydraulic fluid which offers a high thermal stability, optimum foaming properties and good aging resistance. Suitable for central hydraulic systems (convertible top, steering, stability and traction systems), hydrostatic drives, level control, hydropneumatic suspension as well as power steering and damping.	1 L – 28360-C069 20 L – 28360-K030
Divinol Zentralhydraulikfluid LHM Plus	51740	Valuable oil for central hydraulic systems based on an a special formulation, suitable as LHM Plus Fluid and LHM Fluid.	1 L – 51740-C069 20 L – 51740-K030
Divinol Bremsflüssigkeit DOT4	62170	High-quality synthetic brake fluid in accordance with DOT 4	0,25 L – 62170-L001 1 L – 62170-L004 5 L – 62170-L002
Divinol ÖL-EX 82	67482	All-round oil and chemical binder (grain size $0.5-4\mathrm{mm}$) for absorbing liquids such as oils, drilling emulsions, lacquers, acids, alkalis (no absorption of water)	9,8 KG – 67482-L001
Divinol Melkmaschinenöl TS	4962S	Mineral oil for use in milking plants	5 L – 4962S-K013 20 L – 4962S-K030 200 L – 4962S-F027
Divinol Bohr- und Lufthammeröl Universal	06040	Lubricating oil for pneumatic tools and machines with good adhesion and excellent corrosion protection.	200 L – 06040-F027





Keeping it rolling

Under the Divinol brand, we supply you with high-quality hydraulic, gear and machine oils that are specially designed to meet the requirements of modern machines and to maintain their performance and precision — the optimum basis for efficient production processes in continuous operation. Our high-quality special oils reduce starting resistances and frictional forces and reliably protect against wear.



Product	Item No.	Description
Divinol HLP ISO Series		
Divinol HLP ISO 10	20530	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)
Divinol HLP ISO 22	48850	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)
Divinol HLP ISO 32	48861	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)
District III D ISO 45	40070	
Divinol HLP ISO 46	48870	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)
Divinol HLP ISO 68	48880	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)
Divinol HLP ISO 100	48890	High-pressure hydraulic oils for all hydraulic units (e.g. stationary hydraulic systems)

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	10	20 L - 20530-K030 60 L - 20530-A011 200 L - 20530-F027 1000 L - 20530-V038
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	22	20 L – 48850-K030 60 L – 48850-A011 200 L – 4885D-L081 1000 L – 48850-V038
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	32	5 L - 48861-K013 20 L - 48861-K030 60 L - 48861-A011 200 L - 4886D-L081 1000 L - 48861-V038
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	46	1 L - 48870-C069 5 L - 48870-K013 20 L - 48870-K030 60 L - 48870-A011 200 L - 4887D-L081 1000 L - 4887D-L063
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	68	20 L - 48880-K030 60 L - 48880-A011 200 L - 4888D-L081 1000 L - 48880-V038
DIN 51524-2, HLP; SEB 181 222; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127 (ISO 32,46, 68); CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2 (ISO 10, 22, 32, 46)	100	20 L - 48890-K030 60 L - 48890-A011 200 L - 4889D-L081 1000 L - 48890-V038



Product	Item No.	Description	
Divinol DHG ISO Series			
Divinol DHG ISO 10	84301	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 15	30830	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 22	84310	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 32	84330	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 46	84350	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 68	84370	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 100	84390	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol DHG ISO 150	84411	Detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with the risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51524-2, HLP-D (except demulsibility)	10	20 L - 84301-K030 200 L - 84301-F027 1000 L - 84301-V038
DIN 51524-2, HLP-D (except demulsibility)	15	20 L - 30830-K030 200 L - 30830-F027 1000 L - 30830-V038
DIN 51524-2, HLP-D (except demulsibility)	22	20 L - 84310-K030 200 L - 84310-F027 1000 L - 84310-V038
DIN 51524-2, HLP-D (except demulsibility)	32	20 L – 84330-K030 200 L – 84330-F027 1000 L – 84330-V038
DIN 51524-2, HLP-D (except demulsibility)	46	20 L - 84350-K030 200 L - 84350-F027 1000 L - 84350-V038
DIN 51524-2, HLP-D (except demulsibility)	68	20 L – 84370-K030 200 L – 84370-F027 1000 L – 84370-V038
DIN 51524-2, HLP-D (except demulsibility)	100	20 L – 84390-K030 200 L – 84390-F027 1000 L – 84390-V038
DIN 51524-2, HLP-D (except demulsibility)	150	20 L – 84411-K030 200 L – 84411-F027 1000 L – 84411-V038



Product	Item No.	Description
Divinol HVLP/HVLPD Series		
Divinol HVI ISO 15	48830	High-pressure hydraulic oils with high viscosity index for large areas of application, particularly suitable for hydraulic systems with highly fluctuating operating temperatures (e.g. mobile hydraulic systems).
Divinol HVLP ISO 32	28570	High-pressure hydraulic oils with high viscosity index for large areas of application, particularly suitable for hydraulic systems with highly fluctuating operating temperatures (e.g. mobile hydraulic systems).
Divinol HVI ISO 46	48820	High-pressure hydraulic oils with high viscosity index for large areas of application, particularly suitable for hydraulic systems with highly fluctuating operating temperatures (e.g. mobile hydraulic systems).
Divinol HVI ISO 68	48740	High-pressure hydraulic oils with high viscosity index for large areas of application, particularly suitable for hydraulic systems with highly fluctuating operating temperatures (e.g. mobile hydraulic systems).
Divinol HVI Plus ISO 46	48370	Divinol HVI Plus ISO 46 is a hydraulic and lubricating oil with a very high viscosity index as well as special additives for aging and corrosion resistance.
Divinol HVLPD ISO 46	28640	Detergent/dispersive high-pressure hydraulic oil with high viscosity index for large application areas, particularly suitable for hydraulic systems with highly fluctuating operating temperatures and water ingress.
Divinol HVLPD ISO 68	48920	Detergent/dispersive high-pressure hydraulic oil with high viscosity index for large application areas, particularly suitable for hydraulic systems with highly fluctuating operating temperatures and water ingress.

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51524-3, HVLP; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127; CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	15	20 L – 48830-K030 200 L – 48830-F027 1000 L – 48830-V038
DIN 51524-3, HVLP; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127; CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	32	20 L – 28570-K030 200 L – 28570-F026 1000 L – 28570-V038
DIN 51524-3, HVLP; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127; CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	46	20 L – 48820-K030 200 L – 48820-F027 1000 L – 48820-V038
DIN 51524-3, HVLP; AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U. S. Steel 126/127; CETOP RP91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	68	20 L - 48740-K030 200 L - 48740-F027 1000 L - 48740-V038
DIN 51524 Teil 3; AFNOR NF E 48603; VDMA 24318; ASLE 70-1/-2/-3; David Brown S1.53.101; US Steel 126/127; CETOP PR91H; Vickers I-286-S3/ M-2950-S; Denison Hydraulics HF-2; Bosch Rexroth RD 90220	46	20 L – 48370-K030 200 L – 48370-F026 1000 L – 48370-V038
DIN 51524-3, HVLP-D (außer Demulgierverhalten); AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U.S. Steel 126/127; CETOP PR91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	46	20 L – 28640-K030 200 L – 28640-F027 1000 L – 28640-V038
DIN 51524-3, HVLP-D (außer Demulgierverhalten); AFNOR NF-E 48603; ASLE 70-1, 70-2, 70-3; David Brown S1.53.101; VDMA 24318; U.S. Steel 126/127; CETOP PR91H; Vickers I-286-S3; Vickers M-2950-S; Denison Hydraulics HF-2	68	20 L – 48920-K030 200 L – 48920-F027 1000 L – 48920-V038



oduct	Item No.	Description	
ivinol HLP-D ISO ZF Series			
Divinol HLP-D ISO 32 ZF	23290	Zinc-free detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
Divinol HLP-D ISO 46 ZF	48720	Zinc-free detergent/dispersive hydraulic oils. Preferred use in hydraulic systems with risk of condensation. Also for mobile and stationary hydraulic systems with hydrostatic drive.	
ivinol GWA ISO Series			
Divinol GWA ISO 3	20001	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use in hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	
Divinol GWA ISO 5	20010	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use in hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	
Divinol GWA ISO 10	20030	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use in hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	
Divinol GWA ISO 22	48760	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use hydraulic and mechanical gears, rolling and plain bearings, hydraulics and f spindle lubrication.	
Divinol GWA ISO 32	48770	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use hydraulic and mechanical gears, rolling and plain bearings, hydraulics and f spindle lubrication.	
Divinol GWA ISO 46	48812	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use hydraulic and mechanical gears, rolling and plain bearings, hydraulics and spindle lubrication.	
Divinol GWA ISO 68	48780	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	
Divinol GWA ISO 100	48790	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	
Divinol GWA ISO 150	20050	Zinc-free multi-purpose oils for bearings, gears and hydraulic fluids For use in hydraulic and mechanical gears, rolling and plain bearings, hydraulics and for spindle lubrication.	

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51524-2, HLP-D (except demulsibility)	32	20 L – 23290-K030 200 L – 23290-F027 1000 L – 23290-V038
DIN 51524-2, HLP-D (except demulsibility)	46	20 L - 48720-K030 200 L - 48720-F027 1000 L - 48720-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	3	20 L - 20001-K030 200 L - 20001-F027 1000 L - 20001-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	5	20 L - 20010-K030 200 L - 20010-F027 1000 L - 20010-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	10	20 L - 20030-K030 200 L - 20030-F027 1000 L - 20030-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	22	20 L – 48760-K030 200 L – 48760-F027 1000 L – 48760-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	32	20 L – 48770-K030 200 L – 4877D-L081 1000 L – 48770-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	46	20 L - 48812-K030 200 L - 4881D-L081 1000 L - 48812-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	68	20 L – 48780-K030 200 L – 4878D-L081 1000 L – 48780-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	100	20 L – 48790-K030 200 L – 4879D-L081 1000 L – 48790-V038
DIN 51517-2, CL DIN 51524-2, HLP (Divinol GWA ISO 10-150)	150	20 L - 20050-K030 200 L - 20050-F027 1000 L - 20050-V038



Product	Item No.	Description
Divinol ICL ISO Series		
Divinol ICL ISO 32	27440	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 46	27450	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 68	25030	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 100	25040	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 150	24630	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 220	25060	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 320	25070	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol ICL ISO 460	21750	Industrial high-pressure gear oils, zinc-free. Especially for highly loaded industrial gear units with recirculating lubrication as well as immersion bath gear units with spur and bevel gears and worm gear units.
Divinol Multislide CGLP ISO Series		
Divinol Multislide CGLP ISO 68	8072D	CGLP-alloyed special lubricant for guides and slideways.
Divinol Multislide CGLP ISO 220	8073D	CGLP-alloyed special lubricant for guides and slideways.

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51517-3, CLP; ISO 12925-1 – CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	32	20 L – 27440-K030 200 L – 27440-F027 1000 L – 27440-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	46	20 L - 27450-K030 200 L - 27450-F027 1000 L - 27450-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	68	20 L – 25030-K030 200 L – 25030-F027 1000 L – 25030-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	100	20 L – 25040-K030 200 L – 25040-F027 1000 L – 25040-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	150	20 L – 24630-K030 200 L – 24630-F027 1000 L – 24630-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	220	20 L – 25060-K030 200 L – 25060-F027 1000 L – 25060-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	320	20 L – 25070-K030 200 L – 25070-F027 1000 L – 25070-V038
DIN 51517-3, CLP; ISO 12925-1 — CKC, CKD; AISE 224; AGMA 9005-E02; David Brown S1.53.101 (E); FZG test acc. to DIN 51354/2: Damage level > 12	460	20 L – 21750-K030 200 L – 21750-F027 1000 L – 21750-V038
CGLP-alloyed	68	200 L – 8072D-L063 1000 L – 8072D-L081
CGLP-alloyed	220	200 L – 8073D-L063 1000 L – 8073D-L081



Product	Item No.	Description
Divinol VDL ISO Series		
Divinol VDL ISO 32	53611	Air compressor oils for the lubrication of reciprocating and rotary piston compressors exposed to high thermal loads.
Divinol VDL ISO 46	53621	Air compressor oils for the lubrication of reciprocating and rotary piston compressors exposed to high thermal loads.
Divinol VDL ISO 68	36240	Air compressor oils for the lubrication of reciprocating and rotary piston compressors exposed to high thermal loads.
Divinol VDL ISO 100	36220	Air compressor oils for the lubrication of reciprocating and rotary piston compressors exposed to high thermal loads.
Divinol VDL ISO 150	36230	Air compressor oils for the lubrication of reciprocating and rotary piston compressors exposed to high thermal loads.
Divinol SVO ISO Series		
Divinol SVO ISO 32	53610	Turbine oils for use in screw air compressors as well as steam, gas and water turbines.
Divinol SVO ISO 46	53620	Turbine oils for use in screw air compressors as well as steam, gas and water turbines.
Divinol SVO ISO 68	36241	Turbine oils for use in screw air compressors as well as steam, gas and water turbines.
Divinol SVO ISO 100	36221	Turbine oils for use in screw air compressors as well as steam, gas and water turbines.

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN 51 506, Group VBL/VCL/VDL;	32	20 L – 53611-K030
ISO DP 6521 Category DAA-DAB-DAH-DAG		200 L – 53611-F027
DIN 51 506, Group VBL/VCL/VDL;	46	5 L – 53621-K013
ISO DP 6521 Category DAA-DAB-DAH-DAG		20 L – 53621-K030
		200 L – 53621-F027
DIN 51 506, Group VBL/VCL/VDL;	68	20 L – 36240-K030
ISO DP 6521 Category DAA-DAB-DAH-DAG		200 L – 36240-F027
DIN 51 506, Group VBL/VCL/VDL;	100	20 L – 36220-K030
ISO DP 6521 Category DAA-DAB-DAH-DAG	100	200 L – 36220-F027
DIN 51 506, Group VBL/VCL/VDL;	150	20 L – 36230-K030
ISO DP 6521 Category DAA-DAB-DAH-DAG	.50	200 L – 36230-F027
DIN 51515-1 / L-TD; DIN 51515-2 / L-TG; ISO 6743-5 Category L-TGA / L-TGB / L-TSA / L-TGSB	32	20 L – 53610-K030 60 L – 53610-A011
		200 L – 53610-F027
DIN 51515-1 / L-TD; DIN 51515-2 / L-TG;	46	20 L – 53620-K030
ISO 6743-5 Category L-TGA / L-TGB / L-TSA / L-TGSB		60 L – 53620-A011
		200 L - 53620-F027
		1000 L – 53620-V038
DIN 51515-1 / L-TD; DIN 51515-2 / L-TG;	68	20 L – 36241-K030
ISO 6743-5 Category L-TGA / L-TGB / L-TSA / L-TGSB		60 L – 36241-A011
		200 L – 36241-F027
DIN 51515-1 / L-TD; DIN 51515-2 / L-TG;	100	20 L – 36221-K030
ISO 6743-5 Category L-TGA / L-TGB / L-TSA / L-TGSB		60 L – 36221-A011
		200 L – 36221-F027

Product	Item No.	Description
Biodegradable		
Divinol HE 32	32150	Hydraulic oils based on synthetic, biodegradable esters and a high-performance, environmentally friendly additive combination. High viscosity index and multi-range character (ISO-VG classes 22-46). Preferred use in hydraulic systems which are mainly operated outdoors, are exposed to large temperature fluctuations and where environmental pollution caused by oil ingress must be kept to a minimum. For example. Applications in agriculture and forestry, mobile cranes and excavators, dredgers, locks and piste bullies.
Divinol HE 46	48800	Hydraulic oils based on synthetic, biodegradable esters and a high-performance, environmentally friendly additive combination. High viscosity index and multi-range character (ISO-VG classes 32-68). Preferred use in hydraulic systems which are mainly operated outdoors, are exposed to large temperature fluctuations and where environmental pollution caused by oil ingress must be kept to a minimum. For example. Applications in agriculture and forestry, mobile cranes and excavators, dredgers, locks and piste bullies.
Divinol Bio*-Hydraulik	28370	Hydraulic oils based on saturated synthetic, biodegradable esters and a high-per- formance, environmentally friendly additive combination. High viscosity index and multi-range character (ISO-VG classes 32-68). The application purpose coincides with Divinol HE 46.
Divinol SynthoHyd Eco 46	48490	Fully synthetic PAO hydraulic oil, biodegradable with a powerful combination of additives, high viscosity index and multi-range character (ISO-VG classes 32-68). Can be mixed with zinc /ash-free and zinc-containing mineral oil-based hydraulic oils in accordance with DIN 51524. Can also be mixed with ester-based biohydraulic oils.

Specifications/ Recommendations/Awards	Viscosity	Order No.
DIN ISO 15380, HEES; DIN 51524-3, HVLP (without wet test DIN EN ISO 4263-1); VDMA 24568; EU Ecolabel (DE/027/268); Austrian Ecolabel (UW 997)	32	20 L – 32150-K030 60 L – 32150-A011 200 L – 32150-F026
Ecolabel Warman and all all all all all all all all all al		
DIN ISO 15380, HEES; DIN 51524-3, HVLP (without wet test DIN EN ISO 4263-1); VDMA 24568; EU Ecolabel (DE/027/268); Austrian Ecolabel (UW 997)	46	20 L – 48800-K030 60 L – 48800-A011 200 L – 48800-F026 1000 L – 48800-V038
Ecolabel		
DIN ISO 15380, HEES; DIN 51524-3, HVLP (without wet test DIN EN ISO 4263-1); VDMA 24568; Swedish Standard SS 155434; EU Ecolabel (UK/027/010); Austrian Ecolabel (UW 997)	46	20 L – 28370-K030 60 L – 28370-A011 200 L – 28370-F027 1000 L – 28370-V038
Ecolabel		
DIN 51 524-3 - HVLP; ISO 15380 - HEPR Swedish Standard SS 15 54 34 - Class A; EATON E-FDGN-TB-002-E EATON Brochure 03-401-2010 Rev.1 PARKER Denison HF-0, HF-1, HF-2; EU Ecolabel (DE/027/268); Austrian Ecolabel (UW 997)	46	20 L - 48490-K030 60 L - 48490-A011 200 L - 48490-F027 1000 L - 48490-V038





^{*} The term "bio-lubricant" or "bio" refers to a corresponding environmental label or a corresponding OECD 301 test.





Clean separation

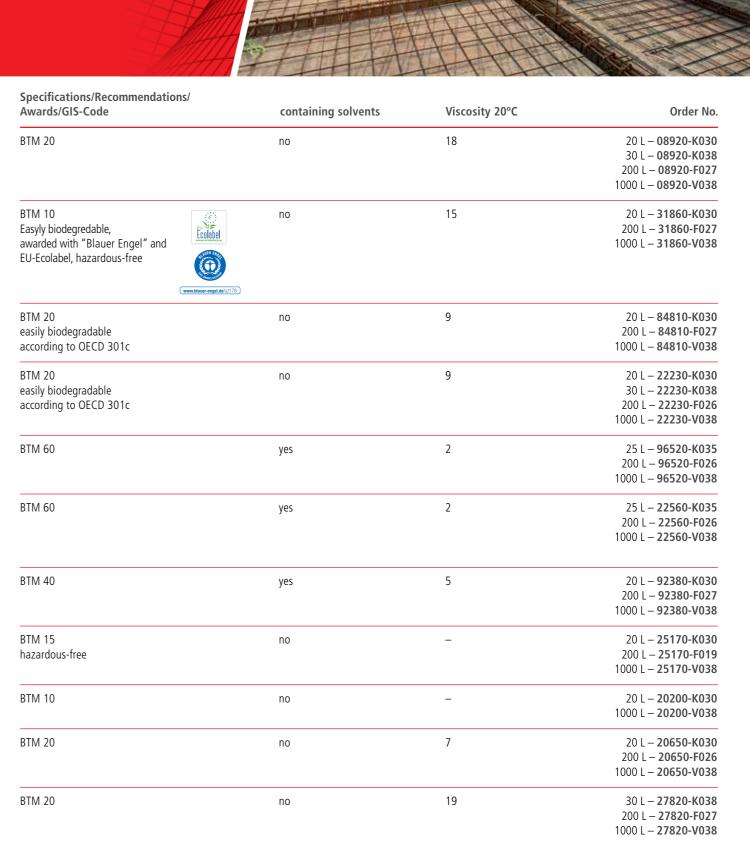
For over 50 years, the name Divinol Release Agent has been synonymous with top-quality products in the field of concrete release agents in precast plants and in building and civil engineering. Asphalt release agents and products for mixer protection round off the product range.

Continuous further development of our products in close cooperation with our customers leads to a wide range of modern, demand-oriented and efficient products.

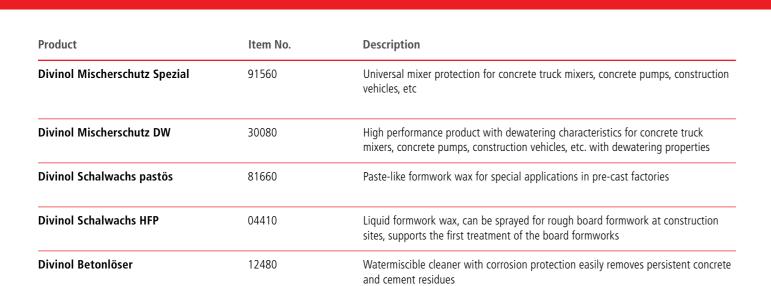
Our many years of experience in the field of concrete and asphalt release agents, our innovative research and development department and our in-house production in Germany ensure that Zeller+Gmelin products are state of the art and comply with current environmental and legal requirements.

RELEASE AGENTS





RELEASE AGENTS





120 L - **12480-F003**





Not on the wrong track

Divinol Agriculture & Forestry products are highquality lubricants specifically designed to meet the needs of modern forestry and garden equipment in commercial or private use to maintain its performance. With our successful brand Divinol we offer you a great variety of top-class products to find the best solution for your application in saw chain oils, two-stroke oils and other products.

LAND & FORESTRY

Product	Item No.	Description
Divinol Bio*-Kettenöl R	21820	Biodegradable high-performance chain saw oil based on renewable raw-material. Can be used all year round with excellent adhesion properties as well as anti-wear and corrosion protection properties.
Divinol Bio*-Kettenöl HV	31780	Biodegradable high-efficiency chain saw oil based on regenerative raw materials. Specially developed for high-performance chain saws of harvesters that require high viscosity and outstanding lubrication properties.
Divinol AquaChainFluid	31920	Divinol AquaChainFluid is a water-based high-performance chain fluid for chain-saws. The product guarantees high performance reserves as well as optimum corrosion protection and preserves the environment and resources.
Divinol Bio*-Chain Oil RF	26160	Bio-based high-performance saw chain oil with protection against gumming. High wear protection, optimum adhesion properties and economical usage. "DIN-Geprüft BIOBASIERT" by DIN CERTCO.
Divinol Chain Oil	84130	Viscous high-performance saw chain oil based on mineral oil with adhesives for all types of chainsaws.
Divinol Kettenöl H	84150	Modern high-performance chain oil based on mineral oil with special adhesion agent for motor chains of all brands.
Divinol Zweitaktöl FF	26150	Low-fuming, self-mixing multipurpose two stroke motor oil (1:50) of the newest generation with an integrated fuel stabilizer (Fuel Fresh).



60 L - 21820-A011 200 L - **21820-F027** 1000 L - **21820-V038**

1 L - 26150-C087 5 L – **26150-K013** 20 L – **26150-K030**











20 L - **31780-K030** Blauer Engel acc. to RAL-UZ 178 200 L - **31780-F026** 1000 L - **31780-V038**





OECD 301 B	1 L – 31920LK-C069
	5 L – 31920LK-K013
	20 L – 31920-K030
OECD 301 B	1 L – 26160-C069
	5 L – 26160-K013
	20 L – 26160-K030
	60 L – 26160-A011
	200 L – 26160-F026
	1000 L – 26160-V038
n.a.	1 L – 84130-C069
	5 L – 84130-K013
	20 L – 84130-K030
	60 L – 84130-A011
	200 L – 84130-F027
	1000 L – 84130-V038
n.a.	1 L – 84150-C069
	5 L – 84150-K013
	20 L – 84150-K030
	60 L - 84150-A011
	200 L – 84150-F027
	1000 L – 84150-V038
API TC/TSC 3; JASO FD; ISO-L-EGD;	0,1 L – 26150LK-L001
Global GD; TISI	0,25 L – 26150-C006
	1 L – 26150-C069

LAND & FORESTRY



Product	Item No.	Description
Divinol 2-Stroke Extra	26180	Mineral, low-smoke, multi-purpose two-stroke engine oil (self-mixing; 1:50) with a higher flash point and partially synthetic components for separate and/or mixed lubrication.
Divinol Synthetic 2T	49490	Self-mixing, low ash, high-performance oil for two-stroke engines made with the most advanced synthetic base oil technology.
Divinol Rasenmäheröl HD 30	48330	Especially for 4-stroke lawn mower and other motor gardening tools.
Divinol Rasenmäheröl 10W-30	48350	Especially for gardening tools with modern 4-stroke engines which are working under all operating conditions.
Divinol Gerätereiniger Forte	12300	Dissolves strong oily, greasy and resinous soilings fast and reliable. Universally applicable.
Divinol 2T Mix	89940	Divinol 2T Mix is a synthetic, ready-to-use, KWF-tested 2-stroke fuel mixture for many small engine-driven devices.
Divinol 4T Pure	89930	Divinol 4T Pure is a synthetic, ready-to-use, KWF-tested 4-stroke fuel for many small engine-driven devices.

pecifications/ ecommendations/Awards	Order No
SO FD/FC; API TC; ISO-L-EGD	20 L – 26180-K03 0
50 1511 C/1111 C/150 E EGS	60 L – 26180-A011
	200 L – 26180-F026
	1000 L – 26180-V038
PI TC/TSC 3; JASO FD; ISO-L-EGD;	1 L – 49490-C069
obal GD; TISI	5 L – 49490-K013
	20 L – 49490-K030
	60 L – 49490-A011
	200 L – 49490-F027
	1000 L – 49490-V038
PI SJ/CD	0,6 L – 48330-C046
	1 L – 48330-C069
	5 L - 48330-K007
	20 L - 48330-K030
	60 L - 48330-A011
	200 L - 48330-F027
	1000 L – 48330-V038
PI SJ/CF	0,6 L – 48350-C046
	1 L – 48350-C069
	1,4 L – 48350-C073
	5 L – 48350-K007
	20 L – 48350-K030
	60 L - 48350-A011
	200 L - 48350-F027
	1000 L – 48350-V038
ECD 301 B	0,5 L – 12300LK-C035
	5 L – 12300-K015
	200 L – 12300-F027
	1000 L – 12300-V038
NF 2-stroke alkylate petrol;	5 L – 899400-L001
vitzerland (SN 181163); Sweden (SS 15 54 61 D)	20 L — 899400-L002
	60 L - 899400-L003
	200 L — 899400-L004
	920 L – 899400-L005
NF 4-stroke alkylate petrol;	5 L – 899300-L001
vitzerland (SN 181163); Sweden (SS 15 54 61 D)	20 L - 899300-L002
	60 L - 899300-L003
	200 L — 899300-L004
	920 L - 899300-L005





Runs like clockwork

Our customers successfully use Divinol lubricating greases all over the world. Whether in automobiles or industrial plants, our lubricating greases ensure low-friction concentricity of rolling bearings, plain bearings, gears and other aggregates.

Stainless happiness

Divinol high-performance corrosion inhibitors include highly effective dewatering fluids as well as solventbased and solvent-free corrosion inhibitors for almost every industrial application, from interim storage to overseas transport.

GREASES & ANTI-CORROSION AGENTS



Product	Item No.	Description
Greases		
Divinol Fett ZSA	23970	For usage with CLS systems for lubrication of trucks. Also suitable for lubrication of gear boxes. Beneficial behaviour at low temperatures.
Divinol Getriebefett N 0	85550	For lubrication of slow running gear boxes; especially oil leaky gears. E.g. for rotary harrows
Divinol Fett EP 1	28510	Multipurpose grease of NLGI class 1 for a wide range of applications. With EP additives.
Divinol Lithogrease EP 1	26470	NLGI class 1 grease usable at bearings loaded with high temperatures. Good load carrying capacity for mechaniccally high loaded applications.
Divinol Mehrzweckfett 2	22971	Multipurpose grease of NLGI class 2 for a wide range of applications with slider and roller bearings
Divinol Mehrzweckfett graphitiert	85000	Multipurpose grease containing graphite as solid lubricant. For a wide range of roller and slider bearing applications.
Divinol Fett L 283	21120	Lithium soap grease for universal usage with improved flowing properties

Thickener/Temperature range/NLGI class	Specification/Approvals/Recommendations	Order No.	
	22.22.42		
lithium soap	GP 00 K-40;	5 KG – 23970-E018	
-40 °C to +120 °C	ISO-L-XDCHB 00;	15 KG – 23970-H003	
NLGI class 00/000	MAN 283 Li-P 00/000;	25 KG – 23970-H014	
	MB-Approval 264.0;	50 KG – 23970-H021	
	DTFR 33B100	180 KG – 23970-F014	
sodium soap	GP 0 H-20;	(tube) 0,9 KG - 85550-T090	
-20 °C to +100 °C	ISO-L-XBBBB 0	5 KG – 85550-E001	
NLGI class 0		15 KG – 85550-H003	
		25 KG – 85550-H014	
		50 KG - 85550-H021	
		180 KG – 85550-F014	
lithium soap	KP 1 K-30;	25 KG – 28510-H014	
-40 °C to +120 °C	ISO-L-XCCHB 1	50 KG – 2 8510-H021	
NLGI class 1	iso Execus i	180 KG – 2 8510-F014	
lithium complex soap	KPF 1 N-20;	5 KG – 26470-E001	
–20 °C to +150 °C NLGI class 1	ISO-L-XBDHB 1	180 KG – 26470-F014	
lithium soap –30°C to +120°C NLGI class 2	K 2 K-30; ISO-L-XCCHA 2	(cartridge) 0,4 KG — 22971-P037 (Lube-Shuttle-cartridge) 0,4 KG — 22971-PL53 (500-gr-cartridge) 0,5 KG — 22971LK-L001	
		5 KG – 22971-E001	
		5 KG – 22971-E018	
		15 KG – 22971-H003	
		25 KG – 22971-H014	
		50 KG – 22971-H021	
		180 KG – 22971-F014	
lithium soap	KPF 2 K-30;	(cartridge) 0,4 KG – 85000-P001	
-30 °C to +130 °C	ISO-L-XCCHB 2	5 KG – 85000-E001	
NLGI class 2	130 E ACCID 2	15 KG – 85000-H003	
NEGI Class 2		25 KG – 85000-H014	
		50 KG – 85000-H021	
		180 KG – 85000-F014	
lithium soap	KP 2 K-30;	0,4 KG – 21120-P001	
-35 °C to +130 °C	ISO-L-XCCHB 2	5 KG – 21120-E001	
NLGI class 2		15 KG – 21120-H003	
		25 KG – 21120-H014	
		50 KG – 21120-H021	
		180 KG - 21120-F014	
		180 KG – 21120-F01	

GREASES & ANTI-CORROSION AGENTS



Product	Item No.	Description	
Greases			
Divinol Fett Garant 2000 EP Plus	85431	Lithium soap grease for universal usage with good EP properties.	
Divinol Fett LM 2	85800	Multipurpose lithium soap grease with molybdenum disulfide.	
Divinol Fett LC 2 EP	27860	Water-repellent, high-performance lubricating grease with very good antiwear properties with very good adhesion and solid lubricant for emergency running properties.	
Divinol Ecogrease LC 2 EP	28130	Biologically degradable grease for roller and slider bearings working in a wide temperature range.	
Divinol Langzeitachsenfett HT 260	27310	EP grease for long-term wheel bearing lubrication on trailer and trailer axles with high thermal stability.	
Divinol Lithogrease 2B	21711	High temperature grease for most diverse roller and slider bearing applications with elevated temperatures. Good load carrying capacity.	
Divinol Lithogrease G 421	20160	Partially synthetic lithium complex soap grease with approval for military applications according to NATO code G-421 for longer service lives.	

Thickener/Temperature range/NLGI class	Specification/Approvals/Recommendations	Order No.
lithium soap	KP 2 K-30;	(cartridge) 0,4 KG – 85431-P001
−30 °C to +130 °C	ISO-L-XCCHB 2;	(Lube-Shuttle-cartridge) 0,4 KG - 85431-PL53
NLGI class 2	MB-Approval 267.0; DTFR 33B120	(500-gr-cartridge) 0,5 KG - 85431LK-L001
		5 KG – 85431-E018
		15 KG – 85431-H003
		25 KG – 85431-H014
		50 KG – 85431-H021
		180 KG – 85431-F014
lithium soap	KPF 2 K-30;	(cartridge) 0,4 KG — 85800-P001
−30 °C to +130 °C	ISO-L-XCCHB 2	5 KG - 85800-E001
NLGI class 2		15 KG – 85800-H003
		25 KG – 85800-H014
		50 KG – 85800-H021
		180 KG – 85800-F014
lithium calcium soap mixture	KPF 2 N-20	25 KG – 27860-H014
−20 °C to +140 °C		50 KG – 27860-H021
NLGI class 2		180 KG – 27860-F014
lithium calcium soap mixture	KPF 2 N-30;	25 KG – 28130-H014
−35 °C to +140 °C	ISO-L-XCCHB 2	50 KG – 28130-H021
NLGI class 2	OECD 301B: 85 %	180 KG – 28130-F014
lithium complex soap	KP 2 N-30;	5 KG – 27310-E001
−30 °C to +150 °C	ISO-L-XCDHB 2;	15 KG – 27310-H003
NLGI class 2	MAN 284 Li-H 2; MB 235.1;	25 KG – 27310-H014
	BPW ECO-Li-Plus	50 KG – 27310-H021
		180 KG – 27310-F014
lithium complex soap	KP 2 N-30;	(cartridge) 0,4 KG — 21711-P001
−30 °C to +150 °C	ISO-L-XCDHB 2	(Lube-Shuttle-cartridge) 0,4 KG – 21711-PL53
NLGI class 2		(500-gr-cartridge) 0,5 KG – 21711LK-L001
		5 KG – 21711-E001
		15 KG – 21711-H003
		25 KG – 21711-H014
		50 KG – 21711-H021
		180 KG – 21711-F014
lithium complex soap	KP 2 P-30;	5 KG – 20160-E001
−30 °C to +150 °C	NATO-Code G 421; TL 9150-0075/2	15 KG – 20160-H003
NLGI class 2		25 KG – 20160-H014
		50 KG – 20160-H021
		180 KG – 20160-F014





Product	Item No.	Description
Greases		
Divinol Multitherm 2	29880	High-temperature grease for the lubrication of thermally and mechanically highly stressed roller and plain bearings in all types of machines, fans, pumps, presses, motors.
Divinol Lithogrease 7000	27630	High temperature grease for heavily loaded bearing applications. Very high load carrying capacity thanks solid Lubricant PTFE.
Divinol Fett TOP 2003	23980	Ca soap thickened grease based on semi-synthetic base fluid. With strong adhesive behaviour and high resistance against washout.
Divinol Fett L 3	85560	Lithium based grease with good EP properties
Divinol Kupferpaste	21740	High temperature anti-seize paste with copper. High load carrying capacity, water-resistant and oxidation-stable. Protects threads, screws, fittings, valves, exhaust assemblies and bolts from corrosion, fretting, etc.
Divinol Polfett	85050	Water-repellent grease especially for maintenance and protection of battery poles and cable shoes with high protection from corrosion, oxidation and salification
Divinol Abschmierfett 2	85051	Conventional lubricating grease used for roller and plain bearings that are subject to little thermal load.

Thickener/Temperature range/NLGI class	Specification/Approvals/Recommendations	Order No.	
Calciumsulfonatkomplex	KP 2 N-20;	(cartridge) 0,4 KG – 29880-P001	
−25 °C to +140 °C	ISO-L-XBDIB 2	5 KG – 29880-E001	
(With regular relubrication		15 KG – 29880-H003	
temperature range up to +180 °C)		25 KG – 29880-H014	
NLGI class 2		50 KG – 29880-H021	
		200 KG – 29880-F014	
lithium complex soap	KPF 2 N-20;	(cartridge) 0,4 KG — 27630-P001	
-20 °C to +150 °C	ISO-L-XBDHB 2;	5 KG – 27630-E001	
NLGI class 2	deployable for	15 KG – 27630-H003	
	Liebherr Grease 9900	25 KG – 27630-H014	
		50 KG – 27630-H021	
		180 KG – 27630-F014	
special calcium soap	KP 2 G-30;	(cartridge) 0,4 KG – 23980-P001	
−30 °C to +110 °C	ISO-L-XCBIB 2	(Lube-Shuttle-cartridge) 0,4 KG – 23980-PL53	
NLGI class 2		(500-gr-cartridge) 0,5 KG — 23980LK-L001	
		5 KG – 23980-E001	
		15 KG – 23980-H003	
		25 KG – 23980-H014	
		50 KG – 23980-H021	
		180 KG – 23980-F014	
lithium soap	KP 3 K-30;	5 KG – 85560-E001	
−30 °C to +130 °C	ISO-L-XCCHB 3;	25 KG – 85560-H014	
NLGI class 3	fulfills requirements of	50 KG – 85560-H021	
	VW-Norm TL 735 X	180 KG – 85560-F014	
aluminium complex soap	n.a.	(tube) 0,1 KG – 21740LK-L002	
−30 °C to +1100 °C		(cartridge) 0,4 KG — 21740-P001	
		5 KG – 21740-E018	
		50 KG – 21740-H021	
		200 KG – 21740-F035	
calcium soap	n.a.	(tube) 0,23 KG – 85050LK-L001	
-40 °C to +60 °C			
NLGI class 2			
calcium soap	K 2 C-40;	5 KG – 85051-E001	
-40 °C to +60 °C	ISO-L-XDAHA 2	15 KG – 85051-H003	
NLGI class 2		25 KG – 85051-H014	
		50 KG – 85051-H021	
		180 KG – 85051-F014	

GREASES & ANTI-CORROSION AGENTS



Product	Item No.	Description
Anti-Corrosion Agents		
Divinol Sprühöl	31080	Mineral oil-based spray oil, can be used as corrosion protection, lubricant and cleaner
Divinol Multi-Fluid	22530	Multi-purpose operating and maintenance oil, can be used as lubricant, corrosion protection, creeping oil, moisture repellent and cleaner
Divinol Wachs Kristallklar	29890	Solvent containing anti-corrosion wax for the preservation of vehicles, commercial vehicles, agricultural machinery and winter road salting vehicles. The crystal-clear wax layer with very good salt water resistance and high temperature resistance protects against corrosion indoors and outdoors.
Divinol Konservierungswachs	23210	Solvent containing corrosion protection agent, especially for the conservation of all kinds of agricultural and forestry equipment
Sprays		
Divinol Profi-Lube MP	22540LK	Multi-purpose lubrication and maintenance fluid for lubrication and conservation. Repels moisture, eliminates squeaking and loosens tight connections, free of resin and silicone.
Divinol Profi Lube SL	62301LK	Special lubricant for universal use in industry, trade, agriculture and forestry as well as in the hobby / two-wheel area. Particularly adhesive and water-repellent.
Divinol Profi Lube KWS	33210LK	Solvent containing corrosion protection agent for the conservation of all types of equipment, also suitable for seawater conditions and winter services
Divinol Profi Lube HHS	23360LK	Solvent containing adhesive lubricant, suitable for agricultural, forestry, construction equipment, trucks, motorcycle chains and chains in hay balers
Motorbike chain spray		
Divinol Profi Lube Bike Chain	23361LK	High quality chain spray for optimal lubrication & protection of drive chains.

Order No
20 L – 31080-K03 0
200 L – 31080-F02 7
5 L – 22530-K01 5
25 L – 22530-K03 5
200 L – 22530-F02 7
1000 L – 22530-V03 8
10 L – 29890-K02 0
30 L – 29890-K04 0
200 L – 29890-F02 6
5 L – 2321DKWLK-K048
10 L – 2321DKWLK-K044
25 L – 2321DKW-K03!
30 L – 2321DKW-K04 :
60 L – 2321DKW- R041
200 L – 2321DKW-V03
200 L – 252 IDKW-V050
(spray can) 0,3 L — 22540LK-L00 1
(spray can) 0,5 L — 62301LK-L00 1
(spray can) 0,5 L – 33210LK-L00 1
(spray can) 0,4 L – 23360LK-L00 1
(spray can) 0,4 L — 23361LK-L00 1

LOCATIONS



At home + Abroad

We are your plus.

Zeller+Gmelin has got offices worldwide, plus its head office in Eislingen in Baden-Württemberg. Our name stands for reliability and quality, at all times. Our subsidiaries and partners with all their employees ensure this on a worldwide basis.

The distinct expertise of our sites and our smooth cooperation are beneficial not just to us, the company as a whole – but also to you, the customer.

The concentrated competence and understanding of processes, application and development, coupled with problem-solving skills and personal advice, are what make Zeller+Gmelin a global figure when it comes to understanding and solving your problems.



Germany

Zeller+Gmelin GmbH & Co. KG ZG Fluidmanagement GmbH SÜDÖL Mineralöl-Raffinerie GmbH SÜDÖL Umwelt Service – Recyling GmbH SÜDÖL Recycling GmbH





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EXPERTLY DONE.