

Quality is in our nature

PRODUCT CATALOGUE









Quality is in our nature

Entrepreneurship along with a sense of quality was the drive for my father Johan Pfeiffer to start the Eurol brand back in 1977. The chosen brand name 'Eurol' is a contraction of Europe and Oil, symbolising his international ambitions from the first moment.

During the nineties, we took the production of lubricants into our own hands. The main reason for this was our aim to guarantee our customers the most consistent and best quality. From that moment on we became the only independent manufacturer of lubricants in the Netherlands.

Together with our employees and dealers, we are able to realise our international ambitions. The Eurol brand is now available in more than 75 countries around the world.

For us, this is just the beginning. We are on the verge of a new phase in Eurol's existence. We are working on the construction of an ultra-modern production facility, located next to the waterway in Almelo, just 15 kilometres from our current production site. Production will quadruple in the new location, meeting the growing demand for Eurol products.

Plenty of developments, but whatever the changes will be, the 'Quality is in our nature' promise remains at the core of our business philosophy. We are passionately committed to give motor vehicles and machinery the perfect lubrication under all circumstances. We trust that this product catalogue will give you an insight into our wide range of quality products.

With regards,

Martijn Pfeiffer Managing Director Eurol B.V.



MADE IN HOLLAND

The manufacturing of lubricants requires a carefully controlled production process with adequate quality control testing. Our team of highly skilled employees produces an extensive range of lubricants, technical fluids, cleaning and maintenance products at the main Nijverdal premises. The latest technology in measurement techniques is incorporated in our blending installations. At the heart of our production process special mass-flow meters control the flow of all raw materials into the blending vessels realising exceptional accuracy. The result is a very constant level of quality of each and every batch.



Quality is in our nature

WHY EUROL

PROVEN QUALITY

With Eurol you are assured of premium quality lubricants from the Netherlands. As an independent producer with more than 40 years of experience in our field of expertise, we have our own modern production site. With our 'World Class Manufacturing' programme, we are at the forefront of continuous optimisation of business processes, efficiency and quality systems. Eurol has a ISO 9001 certification and has been approved by leading vehicle manufacturers.



COMPLETE RANGE

Eurol offers a full product range in a wide choice of packages for almost any application or industry. Herewith you can offer a complete range of lubricants, additives, processing fluids, cleaning and maintenance products to your customers.

PREMIUM BRAND

With Eurol you are carrying a dynamic, attractive and active brand that is internationally visible in various motor sports. You will find Eurol, for example, in Formula 3, the World Rally Championship and the Dakar Rally. Our packaging is eye-catching and the patented Eurol bottle is available all over the world.

EXTENSIVE SERVICE

You can rely on our extensive service and flexible attitude. We provide our customers with online support through our website, social media platforms and product advisor. Our account managers and office staff will personally answer your questions and give advice. We facilitate our dealers with the Eurol Brand Portal to share marketing materials, corporate identity guidelines and promotional items.









CONTENTS

PASSENGER CAR ENGINE OILS Mid saps Fully synthetic Semi-synthetic Mineral	6
HEAVY DUTY DIESEL ENGINE OILS Mid saps Fully synthetic Semi-synthetic Mineral Monograde	14
TRACTOR OILS Semi-synthetic Mineral UTTO Powershift	20
TRANSMISSION OILS Total drive line Fully synthetic Semi-synthetic Mineral	26
AUTOMATIC TRANSMISSION FLUIDS Fully synthetic Semi-synthetic Mineral DCF CVT	32
MOTORCYCLE OILS Fully synthetic Semi-synthetic Mineral V-Twin motorcycles Front fork oils Air filter Chain lube sprays	38
TWO STROKE OILS Fully synthetic Semi-synthetic Mineral 2T Racing	42

BICYCLE	48
TECHNICAL FLUIDS Brake fluids Power steering Leveling fluids Battery fluids Airco oils Calibration fluids Rust preventives Aerosols	50
ADDITIVES Fuel Oil Radiator	64
NAUTIC	74
MARINE	76
HYDRAULIC OILS Food BIO VHLPD VHLP HLP	78
GEARBOX OILS Food PAG Fully synthetic Mineral	82
INDUSTRIAL OILS Compressor Vacuum pump Airlube oils Slideway oils Transformer Paraffine Heat transfer Monograde Chainsaw	84
METALWORKING FLUIDS	88
GREASES	92
CLEANING	98
ANTIEREEZE COOLING ELLIDS SCREENWASH	100





EUROL ULTRANCE VCC 0W-20

LOW SAPS

Fully synthetic, 'low saps' 0W-20 engine oil, approved by Volvo for the new VEA engines. Volvo Engine Architecture is the new standard for every engine to come from Volvo, requiring an engine oil meeting the Volvo VCC RBS0-2AE spec with a viscosity grade 0W-20. Offers excellent detergency and fuel efficiency along the entire drain interval of 30.000 km, due to the HTHS below 2.9 cP. Furthermore, the oil can be used in applications requiring an ACEA A1/B1 engine oil with viscosity grade 0W-20.

APPROVED Volvo VCC RBS0-2AE PERFORMANCE LEVEL ACEA A1/B1



AVAILABLE IN 1L - 5L - 60L - 210L



EUROL ULTRANCE PSA 0W-30

LOW SAPS

CODE E100017

Fully synthetic, ultra high performance 'low saps' 0W-30 engine oil for the latest Peugeot and Citroën engines. Meets the PSA B71 2312 specification for the new Euro 6 PSA engines. Offers optimal detergency to keep the engine clean. Low viscosity ensures maximum protection during cold start and fuel efficiency along the 30.000 km drain interval. Backwards compatible to PSA B71 2290 for broad applicability in PSA cars. Also recommended for cars requiring an ACEA C2 oil with 0W-30 viscosity grade. PERFORMANCE LEVEL ACEA C2 PSA B71 2312

RECOMMENDED FOR USE Fiat 9.55535-GS1 / DS1



CODE E100018

EUROL ULTRANCE FDE 0W-30

MID SAPS

Fully synthetic high performance 'mid saps' motor oil, especially for the most recent Ford diesel engines. Provides an extremely stable lubricant film quickly at the cold start and offers high thermal stability under heavy duty operating conditions. Offers optimum dispersancy and detergency, keeping the engine clean. Provides maximum protection against rust and corrosion, while special additives keep all parts free from dirt, sludge and deposits.

PERFORMANCE LEVEL ACEA C2 Ford WSS M2C-950A RECOMMENDED FOR USE STJLR 03.5007



CODE E100025

AVAILABLE IN 1L - 5L - 60L - 210L



EUROL ULTRANCE VA 0W-30

FULLY SYNTHETIC

Eurol Ultrance VA 0W-30 is a long-life, 'full saps' technology, fully synthetic engine oil. The oil has universal applicability in diesel or gasoline engines. The oil provides excellent performance in piston cleanliness, in reducing the formation of sludge and in keeping the turbocharger clean. The oil has a unique formulation, minimizing oil consumption through the low evaporation tendency. The oil offers improved fuel economy (a minimum of 5% savings in comparison with a mineral 15W-40) and emission reduction.

Volvo VCC 95200377 PERFORMANCE LEVEL API SL ACEA A5/B5

APPROVED

RECOMMENDED FOR USE API CF ACEA A1/B1



CODE E100158

PASSENGER CAR ENGINE OILS

Eurol has a complete range of premium quality passenger car engine oils, suitable for all types of

cars and light duty commercial vehicles. Our engine oil products have OEM approvals from the

leading motor vehicle manufacturers. To make a clear distinction for your customers, the passenger

car engine oil bottles are available in two different colours: golden coloured bottles for the fully

synthetic engine oils and the champagne coloured bottles for mineral and semi synthetic qualities.



EUROL SYNTENCE LV 0W-20

FULLY SYNTHETIC

Eurol Syntence LV 0W-20 is a long-life PAO-based oil for use in gasoline and diesel engines for Volkswagen, Audi, Skoda, Seat vehicles requiring the VW 508.00/509.00 specification. The oil enables the engine to perform under severe driving conditions due to its special additive package. It also improves fuel economy (> 4% benefit when compared to a SAE 15W-40 reference oil) and reduces exhaust emission. Because of the unique formulation, the oil has a low evaporation tendency, minimizing oil consumption.

APPROVED VW 508.00 / 509.00 PERFORMANCE LEVEL VW TL 52577 Porsche C20

APPROVED

ACEA C3

APPROVED

API SN

ACEA C3

Porsche C30

Fiat 9.55535-S3

VW 504.00 / 507.00;

MB-Approval 229.51

BMW Longlife-04

PERFORMANCE LEVEL

RECOMMENDED FOR USE

VW 504.00 / 507.00

PERFORMANCE LEVEL



AVAILABLE IN 1L - 5L - 60L - 210L



EUROL SYNTENCE FS 0W-30

MID SAPS

CODE E100159

Fully synthetic high performance oil for use in gasoline, LPG and diesel engines of passenger cars and light duty commercial vehicles (especially VAG group), equipped with particulate filters. Suitable for extended drain intervals (up to 30.000 km for gasoline and 50.000 km for diesel engines). Developed with Eurol OPT additive technology, containing less phosphorus, sulphur and sulphated ash. This prevents the exhaust gas aftertreatment system from blocking, increasing its service life.

Exceeds challenging VW fuel efficiency performance limit by 10% (VW PV 1451 fuel efficiency test, part of the VW 504.00/507.00 specification).

CODE E100016



(SIL)

AVAILABLE IN 1L - 5L - 60L - 210L



EUROL SYNTENCE 5W-30

MID SAPS

Eurol Syntence 5W-30 is a high quality product in the 'mid saps' engine oil range. The fully synthetic engine oil is for passenger cars and light duty commercial vehicles, equipped with soot filters. This product is especially developed for vehicles of the VAG group since 2004 and is suitable for long drain intervals related to VW 504.00/507.00. Further, the product is approved to meet the Mercedes specification MB 229.51 and BMW LL-04.

Meets ACEA C2 requirements concerning engine protection. Eurol Syntence 5W-30 is suitable for all WW-engines since 2007. This oil is not suitable for RS and V10 engines before 2007. For these engines VW 506.01 is prescribed explicitly.

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL PROTENCE GN II 5W-30

FULLY SYNTHETIC

CODE E100255

CODE E100062

Eurol Protence 5W-30 GN II is a fully synthetic technology designed to provide an upgrade in performance for GM dexos1™ Gen 2. It is the right technology to prevent Low Speed Pre-Ignition/LSPI because GM dexos1™ Gen 2 spec already included a GM LSPI test. Eurol Protence can be used in engines where SAE 5W-30 with dexos1™: 2015 (Gen 2 and backward compatible with Gen 1), ILSAC GF-5, API SN are required.

APPROVED dexos1™ Gen 2

PERFORMANCE LEVEL API SN **ILSAC GF-5**

RECOMMENDED FOR USE GM Dexos 1



AVAILABLE IN 60L - 210L



EUROL EVOLENCE 0W-20, 0W-30, 5W-20, 5W-30, 10W-30

MID SAPS

Fully synthetic engine oil based on 'mid saps' technology for petrol passenger cars where API SN(-RC) (as well as SJ, SL and SM) or ILSAC GF-5 (as well as GF-2,-3 and-4) is prescribed. It meets the most stringent 2010 U.S. standards for engine wear protection. It is compatible with E85 ethanol containing petrol fuels. Evolence is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

CODE E100128, E100129, E100130, E100131, E100132

API SN (E100132) PERFORMANCE LEVEL API SN

ILSAC GF-5 RECOMMENDED FOR USE GM Dexos 1 (E100128. E100131) Chrysler MS 6395 (E100128, E100130, F100131 F100132) Ford WSS-M2C-947A2

(E100128)

(E100130) GM 6048-M (E100130) GM 6049-M (E100131, E100132)

AVAILABLE IN 1L - 5L - 60L - 210L

Ford WSS-M2C945-A

Ford WSS-M2C930-A

Ford WSS-M2C946-A

(E100131, E100132)

Fiat 9.55535-CR1

(E100130)

(E100130)



LOW SAPS

Fully synthetic engine oil recommended for cars and light duty commercial vehicles, where a fuel efficient engine oil is prescribed according to ACEA C1, such as Ford engines requiring Ford M2C-934A or 934B, as well as Mazda and Volvo engines where a 'low saps' engine oil is prescribed. This oil is also suited to Euro-4 cars to prevent soot filter clogging. The oil has low levels of sulfated ash, phosphorus and sulfur, while maintaining additional fuel economy properties.

PERFORMANCE LEVEL ACFA C1 / C2 STJLR 03.5005 Ford WSS-M2C934 B JASO DL-1



CODE E100059

EUROL FLUENCE FE 5W-30

MID SAPS

This oil is recommended for cars and light duty commercial vehicles for which a fuel economy oil according to ACEA A1/B1 or C2 is prescribed. It not only offers an extremely good protection during long drain intervals and extra fuel saving properties, it also fulfills the requirements for Euro-4 passenger cars to prevent from soot filter blocking. To achieve this, Fluence FE has low sulfated ash contents and also low levels of phosphorus and sulfur ('mid saps' technology).

PERFORMANCE LEVEL API SN ACEA A1/B1 / A5/B5 / C2 PSA B71 2290 Renault RN0700 RECOMMENDED FOR USE

Fiat 9.55535-S1



RECOMMENDED FOR USE

CODE E100069

EUROL FLUENCE DXS 5W-30

MID SAPS

Fully synthetic high performance engine oil for petrol and diesel engines in passenger cars and light duty commercial vehicles. The low-ash formulation is especially recommended for Opel and GM. This oil is suitable for the Euro 6 MB passenger cars and light duty commercial vehicles. This oil fulfills the requirements of GM Dexos 2 and can also be used where GM-LL-A-025 and -B-025 are prescribed

APPROVED GM dexos 2 MB-Approval 229.52 MB-Approval 229.51 BMW Longlife-04

PERFORMANCE LEVEL API SN/CF ACEA C3 VW 502.00 / 505.01

VW 505.00 GM-LL-A-025 / B-025 Fiat 9 55535-S3

MB 229.31



CODE E100076 AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL ACTENCE 5W-30

MID SAPS

Fully synthetic engine oil developed for Renault petrol and diesel engines equipped with catalytic converters, turbo charged engines and for direct fuel injection systems. It offers an extremely high protection over prolonged drain intervals. Especially recommended for cars where ACEA C4 is prescribed, to prevent soot filters from blocking. Actence provides a rapid and stable lubricating film at the cold start and a high thermal stability under heavy duty operating conditions.

PERFORMANCE LEVEL ACEA C4 MB 229.51 / 226.51 Renault RN0720



CODE E100058

AVAILABLE IN 1L - 5L - 20L - 60L - 210L

RN0700

GM dexos 2

Ford WSS-M2C917-A

RECOMMENDED FOR USE



EUROL FLUENCE 5W-40

MID SAPS

A fully synthetic engine oil for petrol and diesel engines in passenger cars and light duty commercial vehicles. Can be used in cars equipped with catalytic converters, turbo charged engines and direct fuel injection systems. The oil offers a high protection during long drain intervals. Especially recommended for passenger cars like MB, BMW and GM prescribing 'mid saps' specifications to prevent soot filter blocking because of the low content of phosphorus, sulfur and sulfated ash.

APPROVED
MB-Approval 229.51
PERFORMANCE LEVEL
API SN/CF
ACEA C3
VW 502.00 / 500.00 /
505.00 / 505.01
MB 229.31 / 226.5
Porsche A40

Renault RN0710 /

Fiat 9.55535-T2 / S2 / GH2



CODE E100054

AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL TURBO DI 5W-40

MID SAPS

A fully synthetic engine oil primarily for turbocharged diesel engines in passenger cars and light duty commercial vehicles equipped with catalytic converter and/or soot filter. This oil is formulated for the VAG direct injection pump discharge nozzle technology (Pumpe Düse) where VW 505.01 engine oils are prescribed. It is also recommended for Ford Ka and Galaxy, (M2C-917A prescription) as well as MB and BMW cars to prevent their filters from blocking.

APPROVED
MB-Approval 229.31
BMW Longlife-04
PERFORMANCE LEVEL
API SN/CF

PERFORMANCE LEVE API SN/CF ACEA C3 VW 502.00 / 505.01 MB 226.5 Porsche A40 Renault RN0710 / RN0700 GM dexos 2 Ford WSS-M2C917-A RECOMMENDED FOR USE Fiat 9.55535-T2 / S2 / GH2



CODE E100085

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL SYNERGY 0W-30, 0W-40

CODE E100067, E100064

FULLY SYNTHETIC

A modern fully synthetic oil for cars with turbo charged engines, catalytic converters and direct fuel injection engines, without soot filter. This oil offers an extremely high oxidation stability and wear protection. Provides an extremely rapid and stable lubricating film at the cold start and maintains this film at high operating temperatures, while offering a high oxidation stability and wear protection. Both engine and oil stay clean, even after intensive and prolonged use up to 30.000 km.

APPROVED Volvo 95200356 BMW Longlife-01 (E100064) PERFORMANCE LEVEL API SL/CF API SN/CF (E100064) ACEA A3/B4 VW 502.00 / 505.00 MB 229.5 / 229.3 Renault RN0710 / RN0700 Porsche A40 (E100064) Ford WSS-M2C937-A (E100064) RECOMMENDED FOR USE Fiat 9.55535-Z2 / N2 / M2 / H2 (E100064)



AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL SUPER ULTRA II 0W-30

FULLY SYNTHETIC

With this fully synthetic engine oil for Pumpe Düse engines from the Volkswagen Group, drain intervals can go up to 50.000 km for diesel engines and up to 30.000 km for petrol engines when operating according the so called WIV prolonged drain interval system (503.00 for petrol, 506.00 for diesel, 506.01 for pump discharge nozzle diesel). The oil provides an extremely rapid and stable lubricating film at the cold start and has very low evaporation tendency so that oil consumption is negligible.

PERFORMANCE LEVEL VW 503.00 / 506.01 / 506.01



AVAILABLE IN 1L - 5L - 20L - 60L



EUROL ECOPOWER 5W-20

FULLY SYNTHETIC

CODE E100063

Fully synthetic oil for the latest Ford EcoBoost engines. This oil can also be used in all petrol vehicles where ACEA A1/B1 or API SN specification is prescribed, offering fuel efficiency due to low viscosity. Protects the engine from wear by providing a quick, stable lubricating film at the cold start and offering high thermal stability under heavy duty operating conditions. Protects against rust, corrosion, while specially formulated additives keep all parts free from dirt, sludge and deposits.

PERFORMANCE LEVEL API SN STJLR 03.5004 Ford WSS-M2C948-B



CODE E100072

EUROL FORTENCE 5W-30

FULLY SYNTHETIC

A fuel economy engine oil for petrol, LPG and diesel engines in most Ford passenger cars and light duty commercial vehicles from 2012, as well as certain Jaguar models. The fully synthetic 5W-30 establishes an highly stable lubricating film within a short amount of time at the cold start and can also be used for all previous models for which Ford WSS-M2C-912A or 913A/B/C is prescribed. Further, this oil can be applied in all cars where ACEA A5/B5 or A1/B1 is recommended.

APPROVED Ford WSS-M2C913-D PERFORMANCE LEVEL API SL ACEA A1/B1 / A5/B5 STJLR 03.5003 Renault RN0700

RECOMMENDED FOR USE Fiat 9.55535-G1 / N1



CODE E100065





EUROL SYNDURA 5W-40

FULLY SYNTHETIC

Syndura is specially designed for new Mercedes-Benz engines, gasoline or diesel, where Mercedes-Benz requires a MB 229.5 specification and extended drain intervals. The fully synthetic motor oil is also suitable many other gasoline and diesel engines in passenger cars and light duty commercial vehicles without particulate filter. This oil is advised for vehicles equipped with catalytic converters, turbo charged engines and for direct fuel injection systems to reduce oil and fuel consumption.

MB-Approval 229.5
PERFORMANCE LEVEL
API SN/CF
ACEA A3/B4
VW 502.00 / 505.00
MB 226.5
BMW Longlife-01

PSA B71 2296 / 2293

Porsche A40

APPROVED

RN0700 GM-LL-B-025 Fiat 9.55535-M2 / H2

Renault RN0710 /



13

CODE E100084

AVAILABLE IN 1L - 5L - 20L - 60L - 210L

PASSENGER CAR

PASSENGER CAR



EUROL SUPER LITE 5W-30, 5W-40, 5W-50

CODE E100091, E100092, E100093

FULLY SYNTHETIC

Fully synthetic engine oil for petrol and diesel engines, with or without turbo, in passenger cars and light duty commercial vehicles. For cars equipped with catalytic converters and direct fuel injection systems. It provides an extremely quick and stable lubricating film at the cold start and offers high thermal stability under heavy duty operating conditions. It offers good wear protection and protects against rust and corrosion, while special additives keep all parts free from deposits.

APPROVED VW 502.00 / 505.00 (E100092) MB-Approval 229.3 (E100092)

MB-Approval 229.3 (E100092) Renault RN0710 / RN0700 (E100092) PERFORMANCE LEVEL

API SN/CF ACEA A3/B4 (E100092) PSA B71 2296 / 2293 (E100092) Porsche A40 (E100092) GM-LL-B-025 (E100092) MB 229.1 (E100092)

RECOMMENDED FOR USE ACEA A3/B4 (E100091, E100093) VW 502.00 / 505.00 (E100091, E100093) MB 229.3 (E100091, E100093)

(E100091, E100093)) Fiat 9.55535-Z2 / N2 / M2 / H2 (E100092)

Renault RN0710 / RN0700

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL PLX 5W-30, 5W-40

FULLY SYNTHETIC

PLX series is a range of fully synthetic engine oils for petrol and diesel engines in passenger cars and light duty commercial vehicles. This oil can be applied for cars equipped with catalytic converters, turbo charged engines and for direct fuel injection systems. It provides a quick, stable lubricating film at the cold start and offers high thermal stability under heavy duty operating conditions. PLX offers fuel saving properties and can be mixed with both synthetic and mineral engine oils.

PERFORMANCE LEVEL API SM/CF
RECOMMENDED FOR USE

ACEA A3/B3 VW 502.00 / 505.00 MB 229.3 BMW Longlife-98 Porsche A40 Renault RN0710 / RN0700



CODE E100052, E100053

AVAILABLE IN 1L - 4L - 5L - 20L - 210L



EUROL MAXENCE RC 10W-60

FULLY SYNTHETIC

A robust fully synthetic engine oil for passenger cars with special additives which make this oil tailored to race and rally applications. This oil rapidly builds a lubricating film, protecting all moving parts from wear, even under the most extreme operating conditions. The Maxence has an excellent thermal and oxidative stability and reduces combustion deposits, enabling a higher power-output while any deposits are reduced to a minimum and the oil viscosity stays in grade.

PERFORMANCE LEVEL API SM/CF

RECOMMENDED FOR USE MB 229.1 VW 500.00 / 505.00 Fiat 9.55535-H3



CODE E100061

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL TURBOSYN 10W-40, 15W-50

SEMI-SYNTHETIC

A semi-synthetic engine oil with a near-universal applicability in petrol and diesel engines in passenger cars and light duty commercial vehicles. This oil provides a good lubricating film at the cold start and offers an excellent lubricating film at high operating temperatures as well. Because of the unique formulation, the oil has a low evaporation tendency while fuel saving as well as exhaust emission reduction can be obtained. The oil is temperature-stable and will maintain its quality level.

PERFORMANCE LEVEL API SL/CF ACEA A3/B4 MB 229.1 VW 501.01/505.00

RECOMMENDED FOR USE VW 500.00 Fiat 9.55535-G2



CODE E100094, E100039

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL TURBOCAT 10W-40, 15W-40, 20W-50

SEMI-SYNTHETIC

Semi-synthetic engine oil for petrol and diesel engines. Because of the high viscosity index, the oil assures an excellent cold start as well as a strong lubricating film at high temperatures. Because of the unique formulation, a low evaporation under severe operating conditions is guaranteed as the oil provides optimum protection against wear. Strong anti-corrosion and anti-foam characteristics as well as a high resistance against oxidation. This oil ensures a clean and reliable engine.

PERFORMANCE LEVEL API SL/CF ACEA A3/B3 MB 229.1 VW 501.01/505.00



CODE E100114, E100022, E100021

EUROL SPECIAL 10W-30, 10W-40, 15W-40, 20W-50

MINERAL

Mineral engine oil for petrol, LPG and diesel engines formulated with shear-stable viscosity improvers to prevent viscosity loss over time. Because of this, a strong and stable lubricating film is guaranteed, even at high temperatures. Corrosion and sludge are reduced to a minimum, while anti-wear additives, blended with the high quality base oils, offer maximum protection for heavily loaded parts. Eurol Special Multigrades are especially suitable for older cars as running-in engine oil.

PERFORMANCE LEVEL API SF/CD MIL-L-2104D

RECOMMENDED FOR USE Ford WSS-M2C153-D MIL-L-46152C GM 6049-M / 6048-M



15

CODE E100060, E100010, E100020, E100040

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



HEAVY DUTY DIESEL



EUROL GEO-MAX SA 15W-40

LOW SAPS

Eurol Geo-Max SA 15W-40 is a premium mixed fleet engine oil for naturally aspirated and turbocharged four stroke diesel and gasoline engines, delivering API CK-4/SN performance. It is formulated to address major North American and European OEM specs needs for new engine hardware and severe operating conditions. It improves oxidation protection performance by over 60% compared to the previous API CJ-4 technology.

APPROVED
API CK-4

PERFORMANCE LEVEL
API CJ-4 / SN
ACEA E6 / E7 / E9
MB 228.31

JASO DH-2

Cummins CE
Mack E0-0

Plus / E0S-4

Renault VI R

Deutz DQC I

MB 228.31 MAN M3275 / M3575 Caterpillar ECF-3 CES 20081 Ford WSS-M2C171-E / F

Ford WSS-M2C171-E / F MTU type 2.1 Detroit Diesel DDC 93K218 / DDC 93K222 Cummins CES 20086 Mack EO-O Premium Plus / EOS-4.5 Renault VI RLD-3 / RLD-4 Deutz DQC III-10 LA Volvo VDS-4.5, VDS-4

AVAILABLE IN 20L - 60L - 210



EUROL GEO-MAX FE 5W-30

LOW SAPS

CODE E100167

Fully synthetic UHPD 'long drain' engine oil for commercial vehicles based on 'low saps' technology. This entails that sulfur, phosphorus and sulphated ash concentrations are reduced radically to protect the exhaust gas after treatment systems. Geo-Max has fuel economy properties and, because of the special additive technology, in Euro IV, V and VI engines, the harmful exhaust gas emissions are reduced. It can also be applied in older trucks with Euro III engines.

APPROVED
Scania Low Ash
PERFORMANCE LEVEL
API CJ-4
ACEA E4 / E6 / E7 / E9
MB 228.51 / 228.31
MAN M 3677 / 3477 /
3271-1
Volvo VDS-4
Renault RLD-3 / RLD-2

Caterpillar ECF-3 CES 20081 MTU type 3.1 / 2.1 DDC PGOS 93K218 MAN M 3575 Mack EO-0 PP Deutz DQC IV-10-LA Scania LDF-4



CODE E100109

AVAILABLE IN 5L - 20L - 60L - 210L



EUROL GEO-MAX 10W-40

MID SAPS

A fully synthetic engine oil for modern trucks with radically reduced sulfur, phosphorus and sulphated ash concentrations to protect the exhaust gas after treatment systems. Geo-Max 10W-40 can also be used for engines without a diesel particle filter, such as older trucks with Euro-3 engines, where ACEA E4, Mercedes 228.5, DAF HP-2 and MAN 3277 are prescribed, as well Renault RXD when diesel with a low sulfur content is used.

APPROVED MB 228.51 MAN M 3477 / 3575 Volvo VDS-4

PERFORMANCE LEVEL API CJ-4 ACEA E4 / E6 / E7 / E9 MB 228.31 / 235.28 MAN M 3271-1 Volvo VDS-3 Scania Low Ash Renault RLD-3 / RLD-2

Caterpillar ECF-3

CES 20081 MTU type 3.1 / 2.1 Detroit Diesel DDC 93K218 Mack EO-0 PP / EO-N Premium Plus JASO DH-2 Voith Class B

Deutz DQC IV-10-LA

AVAILABLE IN 5L - 20L - 60L - 210L



HEAVY DUTY DIESEL ENGINE OILS

Our heavy duty product line is highly specialized to cope with the extreme environments in which these diesel engines operate, the regional emission regulations, the available diesel fuel quality and the subsequent OEM engineering requirements. These products each have their unique characteristics and are specifically designed to optimize the performance of any commercial fleet.

EUROL MARATHOL FE

CODE E100121

5W-30 LOW SAPS

Eurol Marathol FE 5W-30 is a fully synthetic engine oil, suitable for extended drain intervals, for commercial vehicles based on so called 'low saps' technology. This protects the exhaust gas aftertreatment systems. In Euro IV, V and VI engines, the harmful exhaust gas emissions are reduced. Marathol FE can also be applied in older trucks with Euro-3 engines, where Mercedes 228.5 or MAN 3277 is prescribed, as well Renault RXD in countries where diesel with a low sulfur content is used.

APPROVED
API SN
MAN M 3677 / 3477 / 3271-1
Volvo VDS-4 / VDS-3
Renault RLD-3 / RLD-2
Mack E0-0 PP
PERFORMANCE LEVEL

PERFORMANCE LEVEL API CJ-4/SN ACEA E6 / E7 / E9 MB 228.51 / 228.31 Scania Low Ash Renault RXD / RGD Caterpillar ECF-3 CES 20081 MTU type 3.1 Detroit Diesel DDC 93K218 Voith Retarder Class B Mack EO-N Premium Plus / EO-M Plus JASO DH-2 Deutz DQC IV-10-LA



CODE E100120

AVAILABLE IN 5L - 20L - 60L - 210L



EUROL MARATHOL 10W-40

LOW SAPS

A full synthetic engine oil for commercial vehicles with the so called 'low saps' technology. Especially Mercedes (228.51) and MAN (M3477) have set up special standards for the oil to meet Euro-4 and Euro-5 emission regulations, including reduced sulfur, phosphorus and sulphated ash. For this reason, ACEA launched the E6 specification. Marathol can also be applied in older trucks with Euro-3 engines, Mercedes 228.5 and MAN 3277, as well as Renault RXD and DAF HP-2.

APPROVED MB-Approval 228.51 MAN M 3477 / 3271-1 Volvo VDS-3 Renault RD-2 Mack EO-N

PERFORMANCE LEVEL

API CI-4

MB 226.9

ACEA E6 / E7

Renault RXD CES 20076 / 20077 Deutz DQC III-10 LA MTU type 3.1 Renault RGD DAF JASO DH-2

AVAILABLE IN 5L - 20L - 60L - 210L

CODE E100119

EUROL SYNTRAX

5W-30 CF UHPD **FULLY SYNTHETIC**

A fully synthetic engine oil meeting the so called UHPD (ultra high performance diesel) demands suitable for heavy loaded diesel engines of trucks. This oil reduces corrosion and wear to a minimum during the extremely long drain intervals providing extra fuel saving properties. Syntrax can also be applied in Euro III and IV engines in commercial vehicles where ACEA E5 or E7 is prescribed. Because of the low viscosity, it provides a perfect cold start as evaporation loss is kept to a minimum

APPROVED Volvo VDS-3 Scania LDF Renault RLD-2 Mack EO-N PERFORMANCE LEVEL API CI-4 ACEA E4 / E7 MB 228.5

Volvo VDS-2 Renault RXD Caterpillar ECF-2 CES 20076 / 20077 / 20078 Deutz DQC IV-10 Global DHD-1 MTU type 3 Mack EO-M Plus JASO DH-1 MAN M 3277 / 3377



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL SYNTRUCK XLD 10W-40

FULLY SYNTHETIC

CODE E100116

A fully synthetic extra long drain engine oil for use in commercial vehicles conforming to the latest demands. Due to its fuel saving properties, it is exceptionally suited for use in highly turbocharged engines used in trucks, buses and industrial vehicles. Because of the special additive technology, both the engine and engine oil are kept clean in an unprecedented way. The application of such long drain intervals depend on the OEM recommendation, operational use and used filtrationmethod.

APPROVED MAN M 3277 Volvo VDS-3 Renault RLD-2 Scania LDF-3 Mack FO-N PERFORMANCE LEVEL API CF ACEA E4 / E7 MB 228.5

Scania LDF-3 / LDF-2 / Renault RLD-2 / RLD / RXD Deutz DQC III-10 MTU type 3 $D\Delta F$ Mack EO-N





AVAILABLE IN 5L - 20L - 60L - 210L



EUROL GLOBENCE 10W-30, 15W-40

CODE F100123 F100124

LOW SAPS

CODE E100122

A semi-synthetic engine oil suitable for heavily loaded diesel engines and developed according to the latest oil consumption and exhaust emission regulations. It meets all quality requirements for European, American and Japanese diesel and petrol engine oils. Globence amply fulfills the latest strict norms regarding American trucks with or without EGR and diesel particle filter. The quality of Eurol Globence is guaranteed during the full drain interval, regardless the type of engine.

APPROVED MB-Approval 228.31 (E100124) Cat ECF-3 / ECF-2 / ECF-1-A Volvo VDS-4 (E100124) Renault RLD-3 (E100124) MAN M 3575 (E100124) Mack EO-O PP (E100124) PERFORMANCE LEVEL

API CJ-4/SN / SM (E100123) API CJ-4/SM / CF (E100124) MAN M 3275 / 3575 (E100123) ACEA E9 (E100124) Volvo VDS-4 (E100123) ACEA E9 (E100123) MB 228.31 (E100123)

Renault RLD-3 (E100123) CES 20081 Deutz DQC III-10 MTU type 2.1 Mack E0-0 PP (E100123) Global DHD-1 (F100124) Detroit Diesel DDC 93K215 (E100124) JASO DH-2 (E100124)



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL ENDURANCE LD 10W-40

SEMI-SYNTHETIC

Semi-synthetic UHPD engine oil enabling long drain intervals in commercial vehicles such as trucks, buses and industrial vehicles. This oil provides an excellent protection against bore polishing and has a superior oxidation and high temperature stability. It enables fuel economy due to excellent additive technology which keep both the oil and the engine clean in an unprecedently way during prolonged drain intervals, if allowed by the OEM and depending on working conditions and filtration methods.

PERFORMANCE LEVEL API CI-4 ACEA E4 / E7 MR 228 5 MAN M 3277 Volvo VDS-3 / VDS-2 Scania LDF-2 Renault RLD-2 / RXD CES 20077 / 20078 Deutz DQC III-10 MTU type 3

Mack EO-N / EO-M Plus





CES 20077 / 20078

AVAILABLE IN 5L - 20L - 60L - 210



EUROL FUSION 10W-40

SEMI-SYNTHETIC

CODE E100117

A semi-synthetic engine oil particularly suitable for heavily loaded commercial vehicles as well as in petrol, LPG and light loaded diesel engines, whether or not turbo charged and/or with catalytic converter and/or common rail systems. Fusion meets a great number of leading OEM specifications and therefore is a perfect multi-functional engine oil for a mixed fleet. Its synthetic base stocks provide an uncomplicated cold start, fuel saving and less oil consumption because of low evaporation loss.

CODE E100113

APPROVED Volvo VDS-3 Renault RLD-2 Mack EO-N PERFORMANCE LEVEL

API SL/CI-4

ACEA A3/B4 / E7

Deutz DQC III-10 Global DHD-1 MTU type 2 **Detroit Diesel DDC** 93K215 JASO DH-1 Voith Class A

Allison C-4 MB 235.27 / 228.3 / 229.1 MAN M 3275 / 3271 Caterpillar ECF-2/ ECF-1-A

Renault RLD





AVAILABLE IN 5L - 20L - 60L - 210L



EUROL DIESEL-GUARD 15W-40

MINERAL

Eurol Diesel-Guard 15W-40 Plus is a modern mineral engine oil. The oil is especially suitable for heavily loaded diesel engines with or without turbochargers and for offroad equipment. Due to the high temperature and ageing stability and because of the presence of strong deterging additives, this oil ensures both the oil and the engine stay in good condition. Wear is limited to a minimum even under the most severe working conditions. The quality of the oil is guaranteed during the full drain interval.

PERFORMANCE LEVEL MTU type 2 API CI-4/SL **Detroit Diesel DDC** ACEA E7 93K215 MB 228.3 Mack EO-N / EO-M Plus Volvo VDS-3

Renault RLD-2 / RLD Caterpillar ECF-2/ ECF-1-A CES 20076 / 20077 / 20078 Deutz DQC III-10 Global DHD-1











EUROL MULTIFLEET 10W-30, 15W-40, 20W-50

CODE E100112

Robust mineral engine oil especially suitable for mixed fleet applications with petrol, LPG and lightly loaded diesel engines, whether or not turbo charged and/or with catalytic converter. Because of this broad applicability, this MTU type 1 (E100046, oil can reduce the stock level for the fleet owner and the retailer. This quality amply fulfils the strict norms regarding Mack EO/L (E100046, deposits on piston crowns, in top piston ring grooves and on the rest of the pistons. Furthermore, it has an excellent deterging capability.

MAN 271 (E100046, E100041) Volvo VDS (E100032) Volvo VDS (E100046, E100041) E100041)

PERFORMANCE LEVEL

API SJ/CG-4

E100041) VW 501.01/505.00 (97) (E100046, E100041)

RECOMMENDED FOR USE MB 228.1 (E100032) MB 228.1 (E100046, E100041) MAN 271 (E100032) MTU type 1 (E100032) Mack EO/L (E100032) ACEA E2-07 / A2-02



AVAILABLE IN 600ML - 1L - 4L - 5L - 60L - 210L

CODE E100032, E100046, E100041



EUROL BEDIGA 10W-40, 15W-40, 20W-50

MINERAL

Eurol Bediga is a mineral engine oil providing an optimum lubrication for older passenger cars and lightly loaded commercial vehicles equipped with petrol or diesel engines. Engine parts are protected against wear, rust and corrosion. Special deterging additives keep rust particles and soot in dispersion. Due to the use of shear stable viscosity index improvers the viscosity will stay in grade, so that the oil continues to provide a strong lubricating film between the moving parts of the engine.

PERFORMANCE LEVEL API SH (E100125) API SG/CF-4

RECOMMENDED FOR USE MB 228.1 MIL-L-46152 / 2104D VW 505.00 (97)



AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL HDX SAE 30, SAE 40, SAE 50

CODE E100271, E100272, E100273

CODE E100096, E100125, E100045

MINERAL

HDX is especially developed for light and heavy duty petrol and diesel engines and also stationary engines. This oil is also suitable for diesel engines operating on diesel fuel with a higher sulfur content (up to 0.5%). It has strong detergent and anti-wear capabilities. This prevents carbon deposits on pistons, valves and in the combustion chamber. HDX meets API CF-2 which is required for Detroit Diesel engines and can be used as a transmission oil where a monograde oil is prescribed.

PERFORMANCE LEVEL
API SG/CF/CF-2

RECOMMENDED FOR USE MB 228.0 MAN 270 ACEA E2-96 Issue 5







AVAILABLE IN 5L - 20L - 60L - 210L



EUROL HDS SAE 10W, 20W-20, SAE 30, SAE 40

MINERAL

Developed for light and heavy duty petrol and diesel engines as well as stationary engines whether or not running on diesel fuel with a sulfur content up to 0.5%. The oil prevents carbon deposits on pistons, valves and in the combustion chamber. It has strong anti-wear, anti-corrosion and anti-foam characteristics, incorporating high oxidation stability to protect for oil thickening. HDS SAE 30 meets API CF-2 specification, which is especially required for Detroit Diesel engines.

PERFORMANCE LEVEL API SF/CF (E101250, E101270, E101275) API SF/CD (E101260) MIL-L-2104D (E101250, E101260) MIL-L-2104B / 46152B (E101270, E101275) RECOMMENDED FOR USE Ford WSS-M2C153-D (E101250, E101260) MIL-L-46152C (E101250, E101260) GM 6049-M / 6048-M (E101250, E101260) CCMC G2/D1 (E101270, E101275)

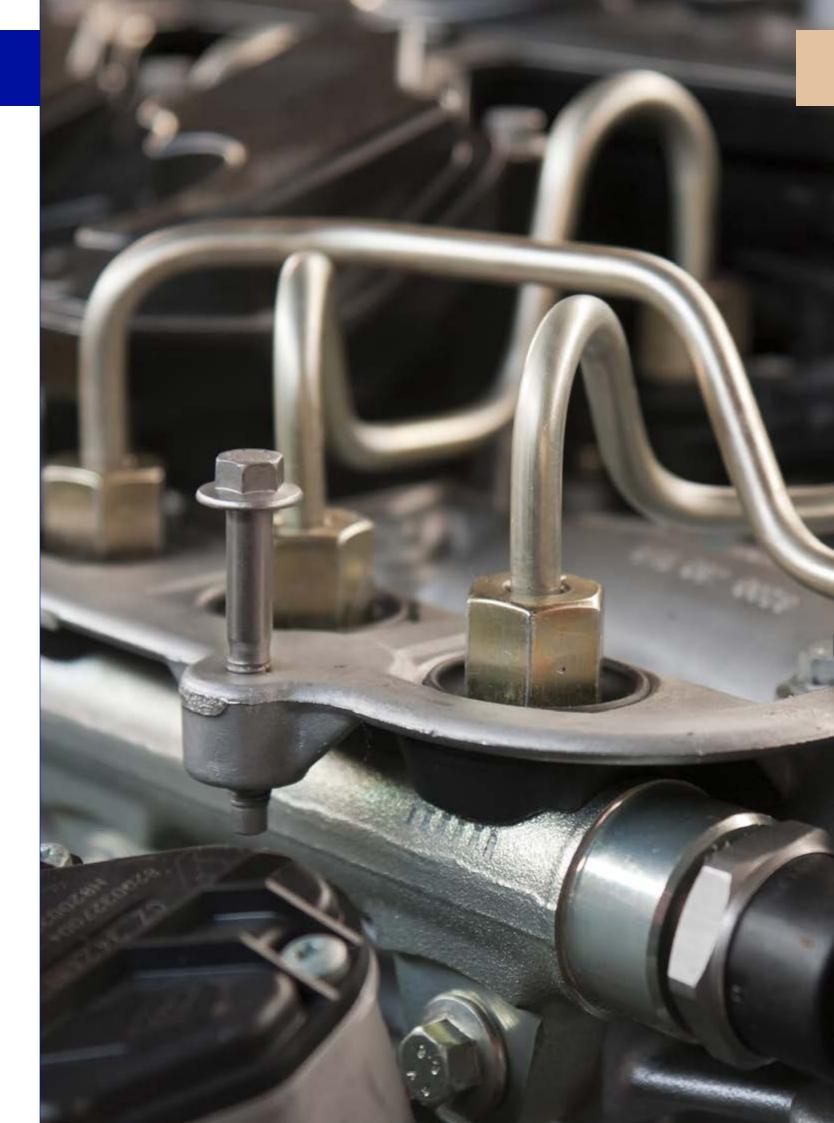






CODE E101250, E101260, E101270, E101275

AVAILABLE IN 1L - 5L - 20L - 60L - 210L







EUROL ALTRACK 10W-40 STOU

SEMI-SYNTHETIC

The Altrack 10W-40 is a universal, multi-grade tractor oil (Super Tractor Oil Universal) and is especially developed for application in the engine, transmission and hydraulic system. It can be used all year round in tractors equipped with oil immersed disc brakes (so called 'wet brakes'). It offers a perfect protection against corrosion, oxidation and wear under extremely high loads, which occur in transmissions.

PERFORMANCE LEVEL API CG-4/SF / GL-4 Allison C-4 ZF TE ML 06B/ 06C/06R/07B Case MS 1206, MS1209 MB 228.1 MF M1145 / M1144 / M1143 / M1139 / M1135 Ford NH 82009201/2/3 / WSS-M2C159-B/C /

WSS-M2C134-D

John Deere J20C, J27 NH 024 C / 030 C / 410 B / 420 A

RECOMMENDED FOR USE MIL-L-2105



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL ALTRACK STOU 10W-30, 15W-30, 15W-40

CODE E105082

This Altrack serie is a range of universal, multi-grade tractor oils (Super Tractor Oil Universal) and is especially developed for application in the engine, transmission and hydraulic system. It can be used all year round in tractors equipped with oil immersed disc brakes (wet brakes). It offers a perfect protection against corrosion, oxidation and wear under extremely high loads.

API CG-4/SF / GL-4 Allison C-4 **ACEA E3-02** Case MS 1206, MS1209 MB 227.1 MB 228.1 (E105075) MIL-L-2104D / 46152C John Deere J20C, J27 Caterpillar TO-2 FNHA-2-C201 Ford WSS-M2C159-B/C Ford NH 82009201/2/3

PERFORMANCE LEVEL

Ford WSS-M2C134-D (E105075) Ford WSS-M2C134-D (E105080, F105084) MF M1135 / M1139 / M1143 / M1144 / M1145 ZF TE ML 06B/06C/06R/07B NH 030 C, NH 024 C, NH 410 B,

RECOMMENDED FOR USE MIL-L-2105



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL HYKROL CT FLUID

CODE E105075, E105080, E105084

UTTO

Hykrol UTTO series are especially developed for transmissions of combined bulldozer, tractor and other agricultural devices, fluid clutches, power steering, hydraulic systems and torque converters. It has favourable friction characteristics and is therefore exceptionally suited for 'wet brake'- systems preventing so-called 'stick slip'. It has a high viscosity index, a very strong oil film and good EP- and anti-wearing properties, protecting against corrosion, oxidation and foam building.

PERFORMANCE LEVEL API GL-4 Case MS 1207 **CNH MAT 3505** ZF TE-ML 03F Case MS 1210 Ford WSS-M2C41-B / WSS-M2C48-C IH B -6 John Deere J20D Caterpillar TO-2



CODE E105825

AVAILABLE IN 5L - 20L - 60L - 210L



EUROL HYKROL JD 68

UTTO

Hykrol UTTO series are especially developed for transmissions of combined bulldozer, tractor and other agricultural devices, fluid clutches, power steering, hydraulic systems and torque converters. It has favourable friction characteristics and is therefore exceptionally suited for 'wet brake'- systems preventing so-called 'stick slip'. It has a high viscosity index, a very strong oil film and good EP- and anti-wearing properties, protecting against corrosion, oxidation and foam building.

PERFORMANCE LEVEL API GL-4 Allison C-4 ZF TE-ML 03E/05F/06K John Deere J20A, J20C Case MS 1206, MS 1207,

CNH MAT 3505 / 3525

APPROVED

FNHA-2-C-201.00 ZF registration no.001971 MF M1145 / M1143 / M1141 / M1135 Volvo WB 101 Ford WSS-M2C134-D Caterpillar TO-2



AVAILABLE IN 5L - 20L - 60L - 210L

Agricultural and earthmoving equipment need to perform at the highest level. An up to date range is essential. Our range includes Eurol Altrack oils (STOU) for simultaneous lubrication of the engine, transmission and hydraulics. Eurol UTTO oils are suitable for transmission and hydraulics. For the specific lubrication of the tractor engines SHPD oils are suitable.

TRACTOR OILS

22

CODE E105820



EUROL HYKROL PST 80

UTTO

Hykrol UTTO series are especially developed for transmissions of combined bulldozer, tractor and other agricultural devices, fluid clutches, power steering, hydraulic systems and torque converters. It has favourable friction characteristics and is therefore exceptionally suited for 'wet brake'- systems preventing so-called 'stick slip'. It has a high viscosity index, a very strong oil film and good EP- and anti-wearing properties, protecting against corrosion, oxidation and foam building.

PERFORMANCE LEVEL API GL-4 Allison C-4 Case MS 1205 MF M1139 / M1135 / M1127A Ford WSS-M2C 86B/C Caterpillar TO-2



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL HYKROL WB 102

CODE E105822

UTTO

An oil, especially developed for transmissions and hydraulic, oil-cooled brake and clutch systems, of agricultural, home gardening and industrial tractors. Because of the low pour point, this oil is especially suitable for cold climate conditions. It is suitable for modern disc brake materials and offers improved properties with regard to wear, oxidation, corrosion, foam-formation and viscosity properties at low temperatures when compared to regular UTTO products with the same viscosity grade.

PERFORMANCE LEVEL API GL-4 Allison C-4 ZF TE-ML 03E/05F/06K Case MS 1207 / 1206 / 1210 **CNH MAT 3525** MF M1145 / M1143 / M1141 / M1135 Volvo WB 101 / 102 Ford WSS-M2C134-D John Deere J20A / J20C Caterpillar TO-2



CODE E105835

AVAILABLE IN 20L - 60L - 210L



EUROL POWERSHIFT TO-4 10W, 30, 50

CODE E101248, E101265, E101367

POWERSHIFT

Powershift is a high performance drive line oil, developed for modern demanding 'off-road' applications, as well as for final drives of equipment requiring a CAT TO-4 or Allison C4 specification. The oils are recommended for use in powershift transmissions, manual or automatic transmissions, final drives, hydraulic systems and 'wet brakes' in buses and trucks requiring an Allison C4 specification. Also for earthmoving equipment, agricultural applications and mining industry.

PERFORMANCE LEVEL Allison C-4 Caterpillar TO-4



AVAILABLE IN 5L - 20L - 60L - 210L



Our collaboration with several teams in Dakar, the toughest rally in the world, is the ultimate proof of Eurol's quality. This annual event provides the perfect environment for our R&D department to develop and improve our products.









Quality is in our nature







EUROL FULTRASYN 75W-90 GL-3/-4/-5

TOTAL DRIVE LINE

A fully synthetic transmission/gear oil for both manual gearboxes and in final drives and where an API GL-3, -4 or -5 specification is required being fully compatible with synchromesh gearboxes. The unique formulation not only prevents wear, but also corrosion and foam building are minimized. At high temperatures, the oil is protected against thermal oxidation. Because of the excellent EP characteristics, viscosity drop caused by high loads is minimal, even at prolonged drain intervals.

RECOMMENDED FOR USE MAN 342 type M3 / 341 Type E3 MB 235.8 ZF TE-ML 02B/05B/07A/ 12B/12/12N/16F/17B/ 19C/21B DETROIT DIESEL DFS93K219.01 Arvin Meritor 076-N

Mack GO-J

PERFORMANCE LEVEL

API GL 4/5 / MT-1

MIL-PRF-2105E Volvo 97312 Scania STO 1:0 Renault (Note Technique B0032/2 Annex 3) MAN 341 Type Z2 SAE J2360

AVAILABLE IN 1L - 5L - 20L - 60L - 210

IVECO



EUROL FULTRASYN 75W-90 XLD

TOTAL DRIVE LINE

CODE E110076

Eurol Fultrasyn XLD 75W-90 is a fully synthetic, total driveline lubricant for manual transmission and axle use. It provide additional gear surface protection, corrosion protection, oxidation stability, superior seal compatibility and improved fuel economy. Recommended by Eurol for use in applications with extended service intervals, such as busses, vans, on-highway light and heavy-duty trucks, heavy-duty manual transmissions, axles and final drives requiring API GL-5/GL-4 and MT-1 performance.

MAN 342 Typ S1 / Z2 RECOMMENDED FOR USE API GL-4/ GL-5/ MT-1 MB 235.8 ZF TE-ML 02B / 05A / 07A / 12B / 12L / 12N / 16B / 16F / 17B / 19C / 21A DETROIT DIESEL DFS93K219.01 Arvin Meritor 076-N

PERFORMANCE LEVEL

MIL-PRF-2105E Volvo 97312 Scania STO 2:0A FS / STO 1:0 **SAE J2360** Renault MAN 342 type M3

Mack GO-J



AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL TRANSYN 75W-90 GL-3/-4/-5

TOTAL DRIVE LINE

CODE E100180

A semi-synthetic transmission/gear oil which can be applied in both manual gearboxes and in final drives, where an API GL-3, -4 or -5 quality oil is prescribed. This product can reduce the stock of transmission oils, since it can be used for the complete drive line. The special additives help reducing fuel consumption. It can be used in synchromesh gearboxes and ensures easy and smooth shifting, showing excellent extreme pressure characteristics to cope with heavy loads and vibrations.

PERFORMANCE LEVEL API GL 4/5 / MT-1 MIL-L-2105 B/C/D ZF TE-ML 02B/05A/07A/08A/12E/ 16B/16C/16D/17B/ 19B/21A Mack GO-J MIL-PRF-2105E Volvo 97310 Scania STO 1:0

MAN M 3343 Typ M / 342 Type M2 / 341 Type Z2 RECOMMENDED FOR USE MB 235.1 / 235.0 Arvin Meritor 076-N **IVECO**





AVAILABLE IN 1L - 5L - 20L - 60L - 210I



EUROL HPG 80W-90 TDL GL-3/-4/-5

TOTAL DRIVE LINE

CODE E110075

A mineral transmission oil that can be used in the entire drive line of cars, buses and trucks, where an API GL-4 or GL-5 specification is prescribed. It offers an excellent stability and a high protection level to gears and synchronizers in the entire drive line. The number of oils to keep in stock can thereby be reduced. The product has a good high temperature oxidation stability and offers a perfect solution for a mixed fleet as it can be used in summer and winter (starting from -25 °C).

API GL-4/ GL-5/ MT-1 MAN 341 Type E2 /Z2, 342Type M-2 MB 235.0 ZF TE-ML 02B/ 05A/ 07A/ B0032/2 Annex 3) 08/ 12E/ 12L/ 12M/ 16B/ 16C/ 16D/ 17B/ 19B/ 21A DAF GL-5/MIL-PRF-2105E Arvin Meritor 076-N

PERFORMANCE LEVEL

Mack GO-J Iveco MIL-PRF-2105E MIL-PRF-2105E Scania STO 1:0 Renault (Note Technique SAF J2360



CODE E110627

AVAILABLE IN 5L - 20L - 60L - 210L

28

TRANSMISSION OILS

Fluids) oils make up the new standard.

Our programme of transmission oils contains fully synthetic, semi-synthetic and mineral oils. The

'Total Drive Line' oils are based on an advanced additives system providing great benefits compared

to conventional technologies. With regards to the load of transmissions, these oils distinguish

themselves by handling the larger forces on the transmissions more efficiently. Thanks to the trend

of fuel economy and improved shifting properties, the new generations MTF (Manual Transmissions



EUROL HPG 80W-140 TDL GL-4/-5

TOTAL DRIVE LINE

Eurol HPG 80W-140 TDL is a universal transmission oil that can be used in the entire drive line of cars, buses and trucks, where an API GL-4 or GL-5 specification is prescribed. Offers an excellent stability and a high protection level to gears and synchronizers in the entire drive line. Due to the special formulation, many shifting problems are avoided and fuel consumption is reduced.

PERFORMANCE LEVEL API GL-4/ GL-5/ MT-1 MIL-L-2105D Arvin Meritor 076-N Mack GO-J MIL-PRF-2105E Scania STO 1:0 SAE J2360 ZF 05A/07A/12M/16D/17B



CODE E110626

EUROL TRANSLUBE PD 75W-90 GL5

SEMI-SYNTHETIC

Eurol Translube PD 75W-90 GL5 is a universal transmission and gear oil which can be applied in manual gearboxes and final drives. The oil can be used for the complete driveline. The product contains special additives reducing fuel consumption and eliminating shifting problems. Due to the special formulation, wear, corrosion and foam building are reduced to a minimum. At high temperatures the oil is protected against thermal oxidation. This oil can be used in synchromesh gearboxes and ensures easy and smooth shifting, even at low temperatures.

PERFORMANCE LEVEL ΔPIGI-5 MIL-L-2105 B/C/D



CODE E110616

EUROL FULTRAX 75W-140 LS

FULLY SYNTHETIC

A fully synthetic limited slip gear oil, developed for heavy duty transmissions demanding a high viscosity oil, resisting high loads, high pressures and shock loads. It is recommended for hypoid transmissions, hub reductions and differentials with or without 'limited slip systems' as used in modern cars. Because of the high viscosity index and good low-temperature fluidity characteristics, Fultrax will 'stay-in-grade' even under the most severe working conditions in cars, trucks and tractors.

PERFORMANCE LEVEL API GL-5 Ford WSS-M2C192-A Scania STO 1:0 BMW 83 23 9 407 870 / 80 23 2 282 583 GM/Opel GM 12346140



CODE E110077

AVAILABLE IN 1L - 20L - 60L - 210L

EUROL MTF 75W-85 FE GL-5

FULLY SYNTHETIC

A synthetic gear oil which can be used in final drives and manual transmissions where GL-5 quality is required, with or without limited slip. It offers a robust high load carrying capacity for an excellent absorption of sudden peak loads. The oil contains special friction modifiers, which ensure sustainable fuel saving and less heat development. At both very low and very high temperatures, adequate lubrication is ensured as well as protection against corrosion, wear, thickening and deposits.

PERFORMANCE LEVEL API GL-5 MB 235.7 ZF TE-ML 18 RECOMMENDED FOR USE VW G 055 190 A2 / G 052 190 A2 / G 052 145 A1 Fiat BMW Alfa Romeo LANCIA



CODE E110081

AVAILABLE IN 1L - 20L - 60L



SEMI-SYNTHETIC

A semi-synthetic gear oil which can be used in final drives and manual transmissions where GL-5 quality is required. It offers a robust high load carrying capacity for an excellent absorption of sudden peak loads. The oil contains special friction modifiers, which ensure sustainable fuel saving and less heat development. At both very low and very high temperatures, adequate lubrication is ensured as well as protection against corrosion, wear, thickening and

PERFORMANCE LEVEL API GL-5 MIL-L-2105 B/C/D

Fiat

Lancia

GM/Opel 19 40 182 / 19 40 757 / 19 40 768 / 19 40 776 RECOMMENDED FOR USE

Volvo 97308

Ford WSS-M2C200-C/ C2/C3 Alfa Romeo Citroen Peugeot VW 501 50

BMW 2300 7533 818 / 2300 1434 404 / 2300 7533 513 / 83 22 0 309 031 / 83 22 0 403 247 / 83 22 7 533 818

AVAILABLE IN 1L - 20L - 6

Renault

EUROL MTF 75W GL-4

CODE E110080

SEMI-SYNTHETIC

A semi-synthetic gear oil which can be used in final drives as well as manual transmissions. It is very well compatible with synchromesh and ensures very smooth shifting even at low temperatures. MTF contains special friction modifiers, which ensure sustainable fuel saving and less heat development. The oil ensures adequate lubrication at both very low and very high temperatures and protects against corrosion, wear, thickening and deposits. It is compatible with most elastomers and seal materials.

PERFORMANCE LEVEL API GL-4 MIL-L-2105

RECOMMENDED FOR USE VW TL 726 (G 052 726 A2/G 055 726 A2/G 060 726 A2/G 070 726 A2) VW G 052 512 (A2) / 052 178 A2 / 052 171 A1/A2



CODE E110073

EUROL HPX ZM 75W-80 GL-4

SEMI-SYNTHETIC

Semi-synthetic 75W-80 transmission oil for longer drain intervals. It is suitable for use in both gearboxes and differentials with or without an intarder or retarder. requiring an API GL-4 gear oil. Due to its low pour point, shifting at low temperature is made easier, whereas the high viscosity index ensures proper lubrication at high temperature. Its fuel saving properties coupled with meeting the latest specifications for synchromesh rings allow for longer drain intervals.

MAN 341 Type Z4 PERFORMANCE LEVEL API GL-4 MAN 341 Type E3 MB 235.4

APPROVED

DAF RECOMMENDED FOR USE ZF TE-ML 01L / 02L / 08 / Volvo 97307

IVECO

Volvo 97305

Renault (Note Technique

B0032/2 Annex 3)

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L

13 / 16K Eaton Europe (300,000 km or 3 years)



CODE E110071

AVAILABLE IN 1L - 20L - 60L - 210L

EUROL HPX VC 75W-80

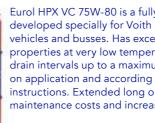
CODE E110070

FULLY SYNTHETIC

Eurol HPX VC 75W-80 is a fully-synthetic (PAO) lubricant developed specially for Voith retarders in commercial vehicles and busses. Has excellent viscosity temperature properties at very low temperatures. Especially suited for drain intervals up to a maximum of 300.000 km depending on application and according to manufacturer's instructions. Extended long oil drain intervals reduce maintenance costs and increase economy.

APPROVED Voith Retarder Class C

PERFORMANCE LEVEL MAN 341 TYPE VR MB 235.29



AVAILABLE IN 60L - 210L



EUROL HPG 75W-80 GL-5 CP

MINERAL

Gearoil CP is a thin mineral transmission oil for manually shifted gearboxes of Citroën, Peugeot, Renault and Volvo. It provides excellent stability, very good anti-wear properties and a low foam tendency. The high viscosity index guarantees optimum lubrication under all operating conditions. The oil is inhibited with special anti-corrosion, antiwear and anti-oxidation additives. The excellent low temperature fluidity improves shifting at low temperatures and contributes to a lower fuel consumption.

PERFORMANCE LEVEL API GL-5 MIL-L-2105D ZF TE-ML 05A/07A/08A/12E/16B/ 16C/16D/17B/19B/21A MAN 342 Type M2

RECOMMENDED FOR USE PSA Peugeot Citroën B71 2330

CODE E110072

AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL HPG GL-5 80W-90, 85W-90, 85W-140

MINERAL

High Performance Gear Oils are mineral gear oils, formulated according to the latest phosphor - sulfur technology, assuring an excellent protection against metal-to-metal contact of the gears under the most severe operating conditions, even under shock loads. The SAE 80W and 85W viscosity grades have excellent low temperature fluidity for an optimum performance during all seasons. Recommended for use in hypoid gears, hub reductions, gearboxes, PTO's and differentials where an API GL-5 is prescribed.

PERFORMANCE LEVEL API GL-5 MIL-L-2105 B/C/D (E110630, E110640) MIL-L-2105D (E110635) RECOMMENDED FOR USE Mack GO-G (E110630) MAN 342 Type M1 (E110635)

MB 235.0 (E110635)

ZF TE-ML 05C/07A/12B/ 16B/16C/16D/16E/17B/ 19B/21A/21C (E110635) Volvo 97316 / 97310 (E110635) Voith 3.325-339 (E110635) DAF (E110635)

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL HPG GL-5 LSD 85W-90, 85W-140

CODE E110630, E110635, E110640

MINERAL

Mineral gear oil with special limited slip additives for hypoid drives and limited slip differentials. Because of the excellent friction characteristics, squeaking and/ or vibrations are avoided. Moreover, the product has an excellent low temperature fluidity for an optimum performance during all seasons. Special friction modifiers make this oil suitable for limited slip differentials, also if equipped with multi-disc clutches, in passenger cars, commercial vehicles, tractors and earthmoving equipment.

PERFORMANCE LEVEL API GL-5 (E110641) MIL-L-2105 B/C/D (E110641) ZF TE-ML 05C/12C/16E (E110641)



AVAILABLE IN 5L - 20L - 60L - 210L



EUROL MPG GL-4 80W, 80W-90, 85W-90, 85W-140

MINERAL

CODE E110636, E110641

The Multi-Purpose Gearoil series is formulated from paraffinic base stocks and additives, including EP (Extreme Pressure) additives according to the phosphor/ sulfur technology. It is recommended for many types of manual gearboxes and final drives in passenger cars, buses and commercial vehicles and for which an API GL-4 transmission oil is prescribed. A smooth shifting is guaranteed for a long time. Furthermore, the SAE 80W and 80W-90 viscosity grades have an excellent low temperature fluidity.

CODE E110590, E110605, E110600, E110610

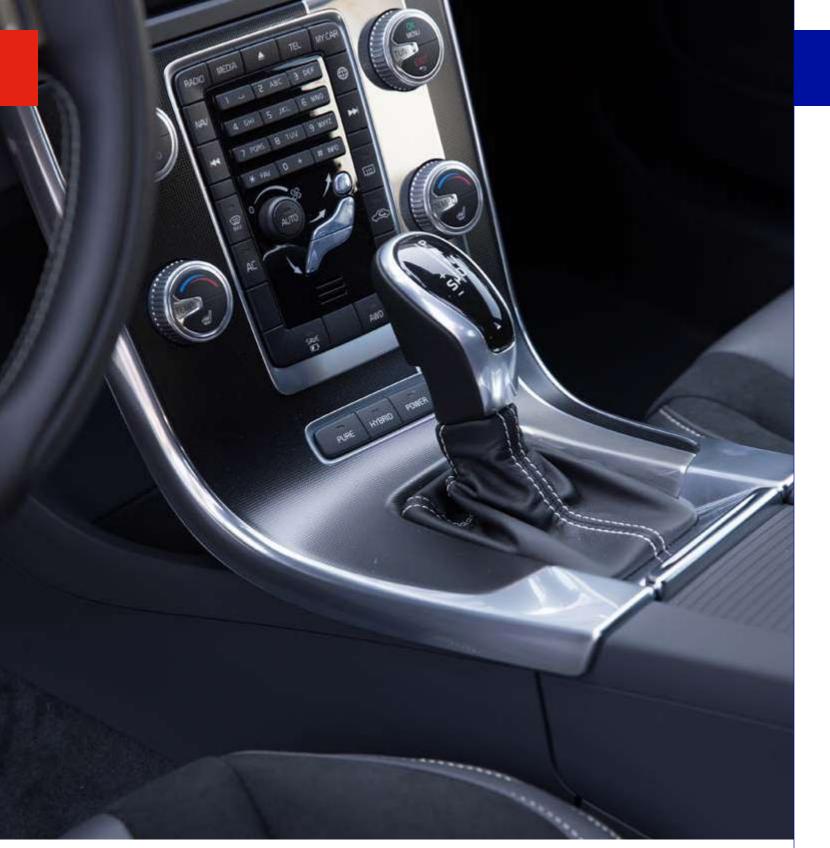
PERFORMANCE LEVEL API GL-4 MIL-L-2105 (E110605, E110600, E110610) MB 235.1 (E110590) ZF TE-ML 06L/08/16A/17A/19A/19C (E110590) MAN 341 Type Z2 / E1 (E110590) RECOMMENDED FOR USE

MIL-L-2105 (E110590)



AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L





AUTOMATIC TRANSMISSION FLUIDS

Eurol Automatic Transmissions Fluids ensure comfortable driving and long-lasting assurance. Eurol has also brought brand specific ATF developments to the market, besides the so-called Multi-vehicle ATF, to meet the demands for fuel economy, low temperature properties and higher loads. There is a broad array on offer for automatic transmissions as well as Dual-clutch transmissions and CVT's.

AUTOMATIC TRANSMISSION FLUIDS



EUROL ATF 6700

FULLY SYNTHETIC

A synthetic automatic transmission oil, which is especially developed for automatic gearboxes requiring low viscosity ATF. It ensures easy shifting under all operating temperatures because of the low pour point and the high VI. Because of the excellent oxidation and thermal stability, ATF 6700 keeps its unique properties, so it easily meets the prescribed drain intervals. A unique combination of synthetic base oils and state-of-the-art additives, guarantee all-round, easy shifting.

RECOMMENDED FOR USE
Aisin Warner AW-1
Bentley Oil PY112995PA
Chrysler 68157995AA
DSI H 6-Speed Tr. (AT 3292)
Fiat 9.55550-AV2 / AV5
Ford WSS-M2C924-A
Hyundai NWS-9638 / SP IV, SPH-IV
Jaguar 02JDE26444 / Fluid 8432
Mitsubishi SP-IV & ATF J-2
Toyota Type WS (JWS 3324)
Land Rover LR023288 / TYK 500050
Maserati 231603

MB 236.12 / 236.41 Mercon LV / SP Saab 93 165 147 ZF Lifeguard fluid8 Nissan Matic S Honda ATF DW-1 GM Dexron VI Mazda FZ M-1375.4 VW G 055 005 / 055 162 / 055 540 / 060 162



AVAILABLE IN 1L - 20L - 60L

CODE E113653

EUROL ATF 6100

FULLY SYNTHETIC

A fully synthetic transmission fluid, especially developed for automatic transmissions of General Motors. It is also suitable for power steering systems and some hydraulic systems where a good low temperature fluidity is required. The recommended top-up or refill fluid for automatic transmissions where DEXRON III or VI is prescribed. The DEXRON VI specification is especially developed for the new Hydra-Matic six-speed transmission in General Motors built in 2006 or later.

PERFORMANCE LEVEL GM Dexron VI / III MB 236.41 Mercon LV / SP Toyota Type WS (JWS 3324) BMW 83 22 0 397 114



CODE E113657

EUROL ATF 7300

FULLY SYNTHETIC

This fully synthetic automatic transmission oil is specially developed and mandatory for MB 7-speed NAG2FE+ automatic transmissions as from June 2010 requiring low viscosity ATF. Formulated with high quality synthetic base oils and the latest additives to guarantee a constant high level of its unique shifting properties during use. It offers a significant reduction of fuel consumption and CO2 emissions, not only due to tailored additives, but also due to the oils' low viscosity.

RECOMMENDED FOR USE MB 236.15



CODE E113648

CODE E113658

EUROL ATF 7100

FULLY SYNTHETIC

This high-tech fully synthetic Automatic Transmission Fluid is developed for MB NAG2 automatic transmissions and has been formulated with high quality synthetic base oils. It can be used for top up or for refilling an automatic transmission, where a performance level of MB 236.14, (and also) MB 236.12 and MB 236.10 is recommended (except with 4Matic systems). ATF 7100 could also be used as a problem solver for automatic transmissions, which have less comfortable shifting properties.

RECOMMENDED FOR USE MB 236.14





AVAILABLE IN 1L - 20L - 60L - 210L

AUTOMATIC TRANSMISSION FLUIDS



EUROL ATF 4100

FULLY SYNTHETIC

ATF 4100 is a fully synthetic automatic transmission fluid, particularly recommended for Chrysler automatic transmissions. This product is also suitable for power steering systems and hydraulic systems, where an excellent low temperature fluidity is required. It meets the ATF+4 (MS-9602) service fill specification and replaces ATF+3 (MS-7176). Especially recommended for topup or re-fill after repair/revision of Chrysler automatic transmissions where an ATF+3 or ATF+4 is prescribed.

PERFORMANCE LEVEL Mopar ATF +3 (MS 7176E) Mopar ATF +4 (MS-9602) Mopar ATF+ (MS 7176) Mopar ATF+2 (MS 7176D)

RECOMMENDED FOR USE MS-9602



CODE E113655

AVAILABLE IN 1L - 60L - 210L

Nissan Matic W

BMW LT-2

Idemitsu K7

JASO M 315 1A

MB 236.1 / 236.11

Jatco 3100 PL 085

Ford WSS-M2C138-CJ /

M2C166-H / M2C202-B

Volvo 97341 / 1161540

EUROL ATF 1100

FULLY SYNTHETIC

A fully synthetic automatic transmission oil, which is developed for American, Japanese and Korean automatic gearboxes. It is also suitable for most European automatic gearboxes. This 'multi-vehicle' oil is a unique combination of synthetic base oils and state-of-the-art additives, which guarantees all-round, easy shifting. Special friction modifiers ensure that the friction characteristics will not change, even after a long time. It easily meets the drain intervals prescribed by the OEM.

Toyota / Lexus T, T-II, T-III, T-IV Voith 55.6335.xx (G607) / G607 / G1363 VW G 052 162 A1/A2 / 052 990 / 055 025 A Hyundai / Mitsubishi SP, SP-ZF TE ML 03D/04D/09X 11B /14B/17C **CODE E113661**

Mopar ATF +3 (MS 7176E) / ATF +4 (MS-9602) II. SP-III & Dia Queen J2

RECOMMENDED FOR USE Allison C-4 /TES 295 / TES 389 Mazda M-5 / M-III Isuzu besco ATF-II / ATF-III Ford Mercon / Mercon V ATF 7045E / 1375.4 / LT 71141 GM Dexron III / IID / III H Honda Z1 (except CVT) JWS 3309/3314/3317 MAN 339 Type Z1/V1 & Z2 Nissan Matic D, J, K Saah 93 165 146/147 Subaru K0410Y0700 Caterpillar TO-2



AVAILABLE IN 1L - 5L - 20L - 60L - 210L



EUROL ATF III H

FULLY SYNTHETIC

ATF developed for new (after 2003) and older transmissions of GM and Ford, as well as for many other brands. The fully synthetic formulation offers a substantial improvement in order to meet current ATF requirements, as the transmissions are more complex and have smaller oil contents. Not only oxidation and thermal stability are improved, also de-aeration is faster. The friction characteristics are improved to such an extent that the oil ensures easy shifting during the entire drain interval.

PERFORMANCE LEVEL Allison C-4 Ford Mercon / Mercon V MAN 339 Type Z3 GM Dexron IIIH MAN 339 Type V2 MB 236.6 Voith 55.6335 Volvo 97341 ZF TE-ML 04D/09/ 14B/16L/17C

RECOMMENDED FOR USE GM/Opel 19 40 707 VW G 052 162 ZF TE-ML 02F/11B/14C

Renault DPO autom.

VW G 052 162 A1/A2

η4Π/η5Ι /η9/11Δ /11Β

Voith G607/G1363, Renk

Transmission

ZF TE ML 03D/

Doromat



CODE E113666

AVAILABLE IN 1L - 5L - 20L - 60L - 210L



36

EUROL TRANSFLUID STF

SEMI-SYNTHETIC

CODE E113667

STF is a semi-synthetic transmission oil which is especially developed for difficult shifting manual gearboxes where API GL-4 is prescribed, as well as for automatic transmissions. It enables easy shifting under all occurring temperatures and protects against unnecessary friction. Besides the good EP properties, the product also offers fuel saving properties. In many cases, also the noise of the gearbox is drastically reduced and shifting is smoothened.

PERFORMANCE LEVEL API GL-4 MIL-L-2105 RECOMMENDED FOR USE Allison C-4 ATF LT 71141 BMW LT-2 GM Dexron IIIG / IID MAN 339 Type Z1/V1 & 72

/14R/17C Caterpillar TO-2 MB 235.4 / 235.5 / 235.10 / 236.1 / 236.11



AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L

EUROL ATF III G

SEMI-SYNTHETIC

A semi-synthetic automatic transmission fluid, especially developed for new (after 1997) and older (automatic) transmissions built by Ford and GM, as well as for many other brands. It is also suitable for power steering systems, some hydraulic systems and for rotary air compressors where an excellent low temperature fluidity is required. An 'electronically controlled converter clutch (ECCC) test' and a 'sprag wear test' were added to IIIF to upgrade the DEXRON III to the latest demands.

Allison C-4 Ford Mercon **GM Dexron IIIG** MAN Typ Z1/V1 MR 236 1 Voith 55.6335 ZF TE-ML 02F/03D/09/11B/17C / 04D/14A Caterpillar TO-2

RECOMMENDED FOR USE MAN 339 Type V2 / Z-2 Volvo 97341

PERFORMANCE LEVEL



CODE E113665

EUROL ATF III F

MINERAL

ATF III F is a mineral based automatic transmission fluid, especially developed for automatic transmissions built by GM, Ford and many other manufactures. It is also suitable for power steering systems, some hydraulic systems and for rotary air compressors where an excellent low temperature fluidity is required. The high viscosity index fluid offers resistance against corrosion and foam building. The product also has good anti oxidation and anti wear properties.

APPROVED ZF TE-ML 04D/14A ZF registration no.000387 PERFORMANCE LEVEL Allison C-4





CODE E113659

EUROL ATF II D

MINFRAI

ATF II D is an automatic transmission fluid for many older passenger cars, forklift trucks and buses of European, American or Japanese origin. It is also suitable for certain power steering systems, torque converters, changegearboxes, fluid clutches and non complicated hydraulic systems. Due to an extremely low pour point, it ensures easy shifting at cold starts. Seals are not affected by this ATF and it will prevent sludge and deposit formation.

PERFORMANCE LEVEL Allison C-4 Dexron IID Ford WSS-M2C166-H MAN Typ Z1/V1 MB 236.1 / 236.5 / 236.6 / 236.7 / 236.9 Mercon Renk Doromat Voith 55.6335.xx (G607) ZF TE-ML 04D / 09X / 11A / 14A



37

CODE E113650

AVAILABLE IN 1L - 4L - 5L - 60L - 210L

EUROL ATF 33 F/G FORD

MINERAL

ATF 33 F/G has especially been developed for certain, mostly older automatic transmissions of Ford, Borg Warner, Mazda, Toyota, Volvo and Saab, but is also recommended for a number of todays' agricultural machinery. Next to these types of transmissions, this oil is also suitable for power steering systems, torque converters and other hydraulic equipment where a Ford M2C-33 F/G oil is prescribed.

RECOMMENDED FOR USE SQM2-9007-AA John Deere J21A Volvo 97330 Ford WSS-M2C33-F/G



AVAILABLE IN 1L - 20L - 60L - 210L

CODE E113660

AUTOMATIC TRANSMISSION FLUIDS



EUROL DCF 1404

DCF

A fully synthetic oil for transmissions with a double clutch. The principle of the DCT is based on the use of two separate clutch-sets, one for the even and one for the odd gears. This transmission is further developed for use in cars of VAG, Mercedes, BMW, Volvo and the PSA group. A special oil, combining the extreme pressure capabilities of a manual transmission oil with the friction properties of an ATF, needs to be applied. It is composed to withstand the most extreme circumstances.

BMW DCTF-1 Chrysler 68044345EA Ferrari TF DCT-F3 FFL-2, FFL-3, FFL-4 Fiat 9.55550-MZ-6 Ford WSS-M2C936-A MB 236.21 / 236.25 Mitsubishi Diamond Queen SSTF-1 Nissan R35 Special PSA 9734 52

RECOMMENDED FOR USE Renault BOT 450 EDC 6-Speed Volvo BOT 341 #1161838 VW G 052 182 / 052 529 BMW MTF LT-5 VW G 052 513 Porsche 000 043 206 56 / 000 043 207 30 / 043 207 29



CODE E113670

AVAILABLE IN 1L - 20L - 60L - 210L



EUROL CVT 1304

CVT

A fully synthetic transmission oil for the lubrication of modern Continuously Variable Transmissions. It can be applied in all metal-belt CVT's, which are mentioned under Performance Level as it offers optimal protection of the transmission under every condition and prevents wear at the metal-metal contact points on the belts and pulleys. The oil is formulated to prevent air entry and foam building in order to guarantee optimum lubrication and a durable quality, even under ongoing pressure.

RECOMMENDED FOR USE BMW 83 22 0 136 376 / 83 22 0 429 154 Chrysler CVTF+4 Daihatsu AMIX CVT DC / DFE Daihatsu / Suzuki TC Dia Queen CVTF J1 / J4 Nissan NS-3 / NS-2 / NS-1 DEX-CVT Subaru Lineartronic CVTF CVT EZL 799 A Suzuki CVT Green 1 / CVTF Green 2 / NS-2 Toyota CVT FE / TC

VW G 052 180 / 052 516 Ford WSS-M2C928-A Elf Matic CVT EZL-799 Ford CVT23 Honda HCF-2 / HMMF MB 236.20 Mopar CVTF +4

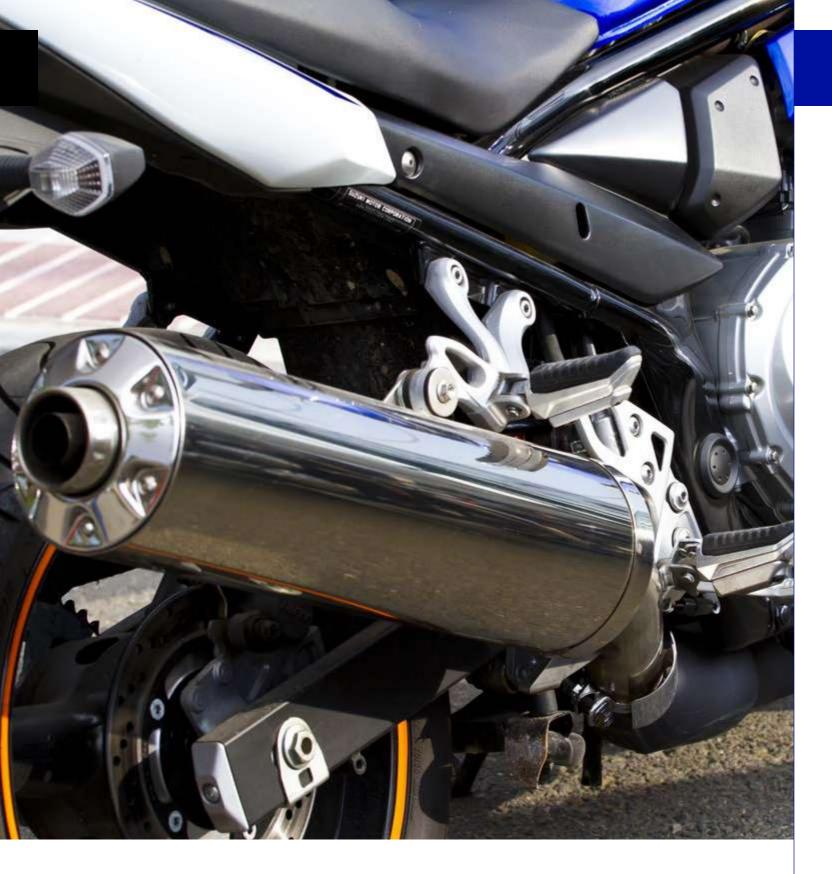


CODE E113663

AVAILABLE IN 1L - 20L - 60L - 210L







MOTORCYCLE OILS

From the early nineties onwards, Eurol has sponsored various motorcycle drivers. They attain great achievements thanks to the use of Eurol products. This long time experience in racing and motorsport results into a motorcycle range with high quality products suitable for everyday use. The Eurol motorcycle range includes mineral, semi synthetic and fully synthetic motorcycle oils. Modern motorcycles usually have the same oil lubricating the engine and the wet clutch. Motorcycle manufacturers require the oil to meet one of the JASO T 903:2011 standards based on the results of these clutch system friction tests. The Eurol 4T motorcycle oils all meet the stringent JASO MA2 specification, which means they are very suitable for a wet clutch.

EUROL SPORTBIKE 5W-40, 10W-40, 5W-50, 10W-50, 15W-50, 10W-60

FULLY SYNTHETIC

Fully synthetic engine oil for modern motorcycles which contains a tailored ester technology to protect against wear, deposits, sludge and oxidation under all conditions. This oil can be used in MC transmissions where an API SF up to SM oil is prescribed for touring, racing and cross applications. Under the most severe operating conditions, air-absorption and foam building are minimised. Due to the special formulation, this oil offers excellent protection to gearboxes and wet disc clutches.

PERFORMANCE LEVEL API SL API SM (E100070) JASO MA / MA2





CODE E100102, E100070, E100081, E100184, E100183, E100082

AVAILABLE IN 1L - 4L - 60L - 210L

EUROL MOTORCYCLE 10W-40, 15W-50

SEMI-SYNTHETIC

Semi-synthetic engine oil for 4-stroke motorcycles. Motorcycle 10W-40 is suitable for touring, racing and cross bikes and offers excellent protection against wear, deposits, sludge and oxidation. Oil-thickening and oil consumption are kept to a minimum. The sophisticated formulation offers an excellent protection to gearboxes where an API SF/SG or SL oil is prescribed. The oil does not contain friction modifiers and can be applied in wet disc clutches, preventing from slippery and sticking

PERFORMANCE LEVEL ΔPI SI JASO MA / MA2



CODE E100097, E100185

AVAILABLE IN 1L - 4L - 60L - 210L

EUROL SYNRA 20W-50

SEMI-SYNTHETIC

Synra is a semi-synthetic engine oil, especially developed for an optimal lubrication of 4-stroke Ducati motorcycles. The balanced additive package, together with the synthetic base stocks, guarantee perfect engine performance under all weather and driving conditions. It ensures a strong consistent lubrication under the most severe (racing) conditions. Because of high operating temperatures, volatility of the oil is kept to a minimum and the special oil thickener ensures a tough lubricating film.

PERFORMANCE LEVEL API SH / SJ / CF JASO MA / MA2



CODE E100049

AVAILABLE IN 1L - 4L - 60L

EUROL SPORT TOURING 10W-40, 20W-50

MINERAL

Mineral engine oil without friction modifiers especially developed for 4-stroke motorcycles. This oil can also be used in motorcycle transmissions where an API SF or SG oil is prescribed. It is suitable for touring, racing and cross applications, offering excellent protection against wear, deposits, sludge and oxidation under all conditions. Due to the sophisticated formulation, this oil offers excellent protection to gearboxes and wet clutches preventing from slipping and sticking clutches.

PERFORMANCE LEVEL JASO MA / MA2



CODE E100011, E100043

AVAILABLE IN 1L - 4L - 20L - 60L - 210L



EUROL 4T ROAD 10W-40, 10W-50, 20W-50

CODE E100098, E100100, E100101

MINERAL

A mineral engine oil without friction modifiers developed for light 4-stroke motorcycles. Even under severe operating conditions in hot climates, the air-absorption and foam building are minimised. Therefore the 4stroke engine and transmission oil offers good protection against wear and sludge due to oxidation. Due to the special formulation meeting JASO MA2, this oil offers protection to gearboxes and wet disc clutches. The selected oil thickener will hardly break down so viscosity stays in grade to guarantee a solid lubricant film.

PERFORMANCE LEVEL API S.I JASO MA / MA2



AVAILABLE IN 1L - 4L - 20L - 60L - 210L



SPECIALLY FOR HARLEY-DAVIDSON®

A modern, synthetic oil, especially developed as an 'overall lubricant' for robust HD V-Twin motorcycles. Guarantees a robust lubricating film, even at high temperatures and speeds. It assures perfect engine performances under all driving and weather conditions in touring, racing and long distance driving application. Because of the excellent shifting characteristics, it can also be applied in gearboxes, clutches (primary and secondary chain cases), whether or not integrated in the engine.

PERFORMANCE LEVEL API S.I JASO MA / MA2



AVAILABLE IN 1L - 4L - 60L

CODE E100376



SPECIALLY FOR HARLEY-DAVIDSON®

HD 20W-50 is especially developed for Harley-Davidson® motorcycles. This oil is formulated with carefully selected base stocks and high performance additives, reducing oil consumption to a minimum. It withstands heavy shock loads and offers good protection against corrosion and oxidation, so wear is reduced to a minimum. In short: a robust oil for a perfect lubrication which enables the Harley-Davidson® to last for years.

PERFORMANCE LEVEL API SG / CD (E100390) API SF/CF (E100380) API SF / CC (E100360) MIL-L-2104B (E100380) MIL-L-46152B (E100380) JASO MA / MA2 (E100390, E100360) RECOMMENDED FOR USE

CCMC G2/D1 (E100380)



CODE E100390, E100380, E100360

AVAILABLE IN 1L - 4L - 60L - 210L



SPECIALLY FOR HARLEY-DAVIDSON®

Recommended for gear boxes working under high speed/ low torque and low speed/high torque conditions. This chain and gearbox lubricant is specially formulated to meet the requirements of Harley-Davidson® models XL and XR, from 1971 onwards. It is also recommended for many other brands, providing that no API GL-5 transmission oil is prescribed. The oil contains additives to protect against corrosion, oxidation and foam with great low temperature fluidity and strength at high temperatures.

PERFORMANCE LEVEL API GL-4



CODE E110023 AVAILABLE IN 1L - 60L - 210L

EUROL LUBE FOR PRIMARY CHAIN

SPECIALLY FOR HARLEY-DAVIDSON®

Formulated for the lubrication of the primary chain case and the oil bath clutches. Even at extremely low temperatures, an optimal protection and a smooth cold start is guaranteed. Rust, corrosion and deposits are reduced to a minimum and water will be repelled. Developed for the lubrication of the Primary Chaincase of Harley-Davidson® models FL, FLT, FXR and FX with oilbatch clutch, from 1984. It is also suitable for application in ATV's and snowmobiles, for which such an oil is prescribed.



CODE E110027

AVAILABLE IN 1L - 4L - 60L - 210L

EUROL FRONTFORK SAE 5, SAE 10, 10W-30, SAE 15, SAE 20

FRONT FORK OILS

Front fork oils are blended from carefully selected paraffinic base oils with a low pour point and a high viscosity index. These are inhibited with very effective additives, ensuring an exceptional hydraulic springing and shock absorbing action. Scuffing and wear are reduced to a minimum, while a smooth movement is guaranteed. Seals are not affected by these products and they have a high thermal and oxidation stability and can be applied in a broad temperature range.

PERFORMANCE LEVEL DIN 51524/3 (HVLP) (E107095)







CODE E107980, E107100, E107095, E107010, E107020

EUROL AIR-FILTER FLUID

Eurol Filter Oil is formulated from high quality raw materials, making this product suitable for foam fi Iters of all brands, ensuring a free air supply without blocking.

EUROL AIR-FILTER CLEANER

Eurol Air Filter Cleaner is a high performance, solvent based cleaner, especially developed for thoroughly cleaning of foam filters. It removes dust, grease, (filter) oil and dirt.





CODE E803950, E803200

CLEANER

2

FILTER OIL

AVAILABLE IN 1L - 5L - 60L - 200L









EUROL SUPER 2T FORMAX

FULLY SYNTHETIC

Fully synthetic low-smoke 2-stroke oil which can be used in air and water cooled 2-stroke engines. Applicable in pre-mix and oil injection systems with both leaded and unleaded petrol. Recommended for very heavily loaded 2-stroke engines in applications like race, cross, chain saws, jet ski and go-karts. In all these applications, the strong lubricating film stays intact, also at high temperatures. This results in an optimum lubrication and protection of cylinders, pistons and bearings.

PERFORMANCE LEVEL API TC+ JASO FD Piaggio Hexagon ISO-L-EGD TISI Husqvarna 346 / 242



CODE E128433

EUROL TTX BIO

FULLY SYNTHETIC

A biodegradable, fully synthetic ashless 2-stroke engine oil, especially designed for the modern, environmentalist aquatic users of 2-stroke engines. It can be applied in both pre-mix and in oil injection systems. It guarantees an excellent protection against wear, even at high speeds and high temperatures. Its formulation is based on complex esters which offer an ashless combustion, keeping pistons, spark plugs and combustion chambers free from deposits, preventing pre-ignition.

PERFORMANCE LEVEL API TC European Ecolabel NMMA TC-W3



CODE E128435

AVAILABLE IN 1L - 60L - 210L



EUROL TTX SUPREME

SEMI-SYNTHETIC

A semi-synthetic oil, especially developed for air- and water-cooled 2-stroke engines, with or without a catalytic converter. The product is also very suitable for injection systems. Combustion chambers and scavenging ports are kept clean from deposits and protected against wear and corrosion. Spark plugs stay clean and perform as required. The TTX is easily mixed with petrol to a homogeneous pre-mix. It prevents from scuffing and deposits on pistons and in the exhaust system while it reduces smoke.

PERFORMANCE LEVEL API TC JASO FD ISO-L-EGD TISI Husqvarna 346 / 242



CODE E128425

AVAILABLE IN 1L - 5L - 20L - 60L - 210L

TWO STROKE OILS

Through years of experience, Eurol has become a specialist in small engines lubrication. Specially developed two stroke formulations provide oil products of superior quality offering perfect lubrication and maximum protection under all conditions. Therefore Eurol offers a wide range of fully synthetic, semi-synthetic, mineral and racing two stroke oils for scooters.

Motor Racing, Ernst Dubbink Racing Team

EUROL TTX PROSCOOT

SEMI-SYNTHETIC

A semi-synthetic 2-stroke oil for the lubrication of air and water cooled 2-stroke engines of mopeds and scooters, with or without an injection system. It provides an optimum lubrication, also at high temperatures and heavy duty operating conditions, preventing deposits on spark plugs, pistons, inlet and exhaust ports as well as sticking piston rings. The Proscoot protects against wear and corrosion of all vital engine parts and it reduces exhaust smoke as it prevents pre-ignition or detonation.

PERFORMANCE LEVEL API TC JASO FD ISO-L-EGD TISI



AVAILABLE IN 1L - 20L - 60L - 210L

CODE E128428

TWO STROKE OILS TWO STROKE OILS



EUROL SX SPORT 2 STROKE

MINERAL

A top quality oil for lubrication of small air- and watercooled 2-stroke engines with or without injection system, in motorcycles, scooters, pumps, lawn mowers and small generator sets. It mixes easily with unleaded petrol. It prevents deposits on spark plugs and pistons, carbon deposits on inlet and exhaust ports, sticking piston rings and pre-ignition. SX Sport 2T protects engine parts against wear and corrosion, reduces outlet smoke as well as the risk of burning out the piston.

PERFORMANCE LEVEL JASO FB ISO-L- EGB



CODE E128400

AVAILABLE IN 1L - 20L - 60L - 210L



2T RACING

A fully synthetic 2-stroke oil, especially developed for tuned and water cooled racing engines of motorbikes and go-karts. The balanced additive package, in combination with the synthetic base stocks, guarantee optimum results under extreme racing conditions. The oil prevents sticking of the throttle valves in rainy weather. The special formulation keeps the engine clean and free from carbon deposits, even at high loads and temperatures.

PERFORMANCE LEVEL API TC+/TC JASO FC ISO-L-EGD



CODE E128906

AVAILABLE IN 1L



2T RACING

A modern, synthetic 2-stroke oil, especially developed for motocross. It is composed from specially selected, synthetic base oils and very effective high performance additives. It protects against carbon deposits, while wear of bearings, cylinders, pistons and piston rings is reduced to a minimum. It also offers a lasting protection against water. RTC is fully tested in 2-stroke competition motorcycles where high engine outputs are developed under extreme racing conditions.

PERFORMANCE LEVEL API TC+/TC JASO FC ISO-L-EGD





AVAILABLE IN 1L



EUROL RACING RX

2T RACING

A new technology, especially developed for long and short-stroke 4T methanol fuelled speedway motorcycles. Racing RX is also very suitable for go-kart racing as a 'top competition' oil which assures a lasting lubrication at high rpm. Moreover, the oil withstands high loads and high temperatures as it is manufactured with selected synthetic and natural base oils. In combination with specifically chosen racing additives, the blend assures a strong lubricating film and a perfect lubrication.



CODE E128908



EUROL RACING 1 RICINUS

2T RACING

A vegetable (ricinus) oil, especially developed for the lubrication of speedway engines, model airplanes, go-karts and 4-stroke and 2-stroke race engines. It is a non-drying oil with a strong and stable lubricating film, reducing friction and wear to a minimum, both at high as well as at low temperatures. The biodegradable Ricinus blends well with methanol alcohol and petrol. It is recommended to mix just the right quantity which is needed directly for use.



47

CODE E128910

AVAILABLE IN 1

In professional motor sport, lubricants have to meet the highest demands. We believe in the quality of Eurol and therefore support different teams in rallying, drag racing, truck racing and motocross. Because of the high speeds, heavy loads and high ambient temperatures, this is the perfect environment to develop and improve our products.









BICYCLE

Cycling is a way of life in Holland. In fact, there are more bikes than people in our country. The 17 million Dutch inhabitants own 22 million bicycles. Safe cycling, in all seasons, under all circumstances, is what is on the mind of both recreational and professional cyclists. This requires good lubricants and reliable maintenance- and care products. Eurol offers a complete range of lubrication, cleaning and care products such as chain oils, white bearing greases and several sprays for the wide range of

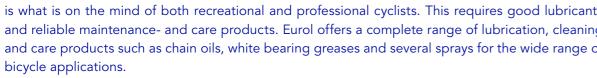
LUBRICATION

For some, bike lubricant is an unglamorous necessity. But good maintenance is essential, always. From clean on road- paths to muddy off-road trails. From dry desert dust to coastal salt air. Our bicycle specific products protect your bicycle in all seasons under all circumstances against friction and wear.



CARE AND CLEANING

Eurol offers various care products such as Chain Lube Spray, Bike Shine Protect Spray and Multi Lube MD 50 spray. These products provide allround polish and cleaning features. They contain no abrasives and will not scratch soft materials. The Eurol Bike Shine Protect Spray is a light, allround polish for cleaning and polishing of various materials of bikes. The spray quickly removes fingerprints, dust and traffic film and makes the material shine again. Eurol Multi Lube MD 50 Spray contains PTFE which offers a long-term protection against friction and wear. Our Chain Lube Spray provides lasting lubrication with deep penetrating effect for e.g. O-ring chains and keeps the chain flexible at all times.







EUROL BRAKE FLUID DOT 5 SILICONE

BRAKE FLUID

Eurol Brake Fluid DOT 5 is a silicone brake fluid. The product has a broad temperature range and ensures optimum performance at low temperatures and a low toxicity. It helps to prevent corrosion and provides excellent lubrication to rubber seals and metals. It extends brake system life-cycle and will not affect paints. Therefore it can safely be used in hydraulic brake and clutch systems of cars, (racing) motorcycles, Harley-Davidson bikes, gokarts, old-timers and in industrial applications.

PERFORMANCE LEVEL **FMVSS 116 DOT 5** MIL 46176







AVAILABLE IN 250ML - 1L - 60

EUROL BRAKE FLUID DOT 5.1

BRAKE FLUIDS

CODE E801550

Eurol DOT 5.1 is recommended for ABS and ASR brake systems. Especially the low viscosity of this product compared to DOT 3 and DOT 4 brake fluids stand out very well in these systems. It has a high 'wet boiling point' by which the risk of vapour lock is strongly reduced. This is important when asbestos-free brake lining is used, which produces more heat during use. DOT 5.1 can be mixed with other synthetic brake fluids, meeting FMVSS 116 DOT 3, DOT 4 and DOT 5.1 specifications.

PERFORMANCE LEVEL FMVSS 116 DOT 5.1 ISO 4925 class 5.1 **SAE J1703**







AVAILABLE IN 250ML - 1L - 60L

EUROL BRAKE FLUID DOT 4 LV

BRAKE FLUIDS

CODE E801500

Eurol DOT 4 LV is recommended for ABS and ASR brake systems. Especially the low viscosity, compared to the original DOT 4 brake fluids, stands out very well in these systems. The fluid is particularly suitable for new brake systems (a.o. Opel Vectra C, VW Passat B6 and other modern cars built after 2004). These new systems are mostly characterized by thinner brake fluid lines. At low temperatures, these systems require a brake fluid with a lower viscosity to guarantee a rapid response time.

PERFORMANCE LEVEL FMVSS 116 DOT 4 ISO 4925 class 6 BMW/Mini 83 13 0 139 899 GM 19299570 Saab 93165410 SAE J1704 VW 501.14









EUROL BRAKE FLUID DOT 4

BRAKE FLUIDS

CODE E801410

Eurol Brake Fluid DOT 4 is a high performance product, especially developed for hydraulic brake systems of passenger cars, commercial vehicles, mopeds, scooters, forklift trucks and motorcycles in both drum brake and disc brake systems (with and without ABS/ASR). Due to the lubricity of this brake fluid, wear is reduced to a minimum. DOT 4 is stable and will not cause any deposits. Due to the low viscosity at low temperatures, the product guarantees excellent performance under cold climate conditions.

PERFORMANCE LEVEL **FMVSS 116 DOT 4** ISO 4925 class 4 **SAE J1704**









CODE E801400

AVAILABLE IN 250ML - 500ML - 1L - 5L - 60L - 210L

52

TECHNICAL FLUIDS

basic ingredients and ensure safe and reliable performance.

Take a look at our varied range of technical fluids, which include brake fluids, powersteering fluids,

battery fluids, airco oils, rust preventives and aerosols. All these products are based on top quality



EUROL BRAKE FLUID DOT 3

BRAKE FLUIDS

Eurol DOT 3 is a high performance product, developed for hydraulic brake systems of passenger cars, commercial vehicles, mopeds, scooters, forklift trucks and motorcycles in both drum brake and disc brake systems. The product will not affect seals, metals or alloys and has a high 'wet boiling point' which prevents vapour lock at intensive braking. As a result, the safety and reliability of the brake system is increased substantially. DOT 3 should not be used with ABS/ASR.

PERFORMANCE LEVEL **FMVSS 116 DOT 3 SAE J1703**







CODE E801300

AVAILABLE IN 200ML - 500ML - 1L - 5L - 210L

EUROL POWER STEERING FLUID C

POWER STEERING

Power steering Fluid type C is a fully synthetic hydraulic fluid, especially developed for hydraulic systems like levelling systems and power steering systems in tractors, passenger cars and commercial vehicles. Due to the high viscosity index and a very low pour point, the viscosity will hardly change under varying temperatures. Because of the high boiling point and the water resistance, the product can be applied for a long lasting and safe use when this type of fluid is prescribed.

PERFORMANCE LEVEL Porsche 000 043 206 56 DIN 51524/3 (HVLP) VW TL 52 146 (G002 000/ G004 000) Volvo 30741424 ISO 7308 Hyundai 00232-19017 GM/Opel B 040 2012



RECOMMENDED FOR USE

Ford WSS-M2C204-A/A1

GM/Opel 19 40 715/766

Porsche 000.043.203.33 /

Volvo 1161529/30741424

000.043.206.56

ZF TE-ML 02K

MAN M 3289

MB 345.0

CODE E113675

AVAILABLE IN 1L - 60L - 210L

EUROL POWER STEERING FLUID D

POWER STEERING

Power steering Fluid type D is a mineral automatic transmission fluid (Dexron IID level) which can be used successfully as power steering fluid and as an hydraulic oil. Power steering Fluid D has a high thermal and oxidation stability and offers an extremely good protection against corrosion, wear and foam building. This guarantees a long life cycle for the oil and the equipment, without complications.

RECOMMENDED FOR USE Allison C-4 Dexron IID Ford ESP-M2C166-H / M2C138-CJ / Mercon Voith 55.6335.xx (G607) Caterpillar TO-2



CODE E113685

CODE E113680

AVAILABLE IN 1L - 60L - 210L

EUROL POWER STEERING FLUID A

POWER STEERING

Power steering Fluid type A Suffix A is a power steering fluid that can also successfully be used as a hydraulic or transmission oil. The high thermal and oxidation stability and offers an exceptionally good protection against corrosion, wear and foam building. This guarantees a long and uncomplicated life time of the oil and the equipment. Moreover the low pour point enables smooth shifting and steering at low temperatures.

ATF A suffix A ATF Dexron B RECOMMENDED FOR USE MB 236.2 Ford WSS-M2C41-A/B MAN 339 Type A Volvo 97325

PERFORMANCE LEVEL



AVAILABLE IN 250ML - 1L - 20L - 60L



POWER STEERING

A synthetic hydraulic fluid, especially developed for power steering systems, levelling systems and hydraulic (suspension) systems. This specific product is recommended for the Citroën HYDRActive 3 system because of its high viscosity index and a very low pour point. Because of the high boiling point and the water resistance, the product can be applied for a long lasting and safe use when this type of product is prescribed. The drain interval is 5 years or 200.000 km, which ever occurs

PERFORMANCE LEVEL DIN 51524/3 (HVLP) PSA S71 2710 (LDS)



CODE E113673

EUROL LHM PLUS FLUID CITROËN

POWER STEERING

A mineral fluid, especially developed for brake, levelling and power steering systems of particularly Citroën. LHM Plus has a very high viscosity index. As a result, the viscosity hardly changes under influence of temperature fluctuations. It protects the system against oxidation. Because of the high boiling point and the water resistance, the product can be applied for a long lasting and safe use when this type of fluid is prescribed. LHM Plus cannot be mixed with 'DOT' brake fluids.

PERFORMANCE LEVEL PSA B71 2710 (LHM Plus)



AVAILABLE IN 1L - 60L - 210L

CODE E108670

EUROL MHF 4300

LEVELING FLUIDS

A mineral hydraulic fluid, especially developed for level control systems, hydropneumatic suspensions, hydraulic systems from ASD, 4MATIC and soft convertible tops in certain Mercedes-Benz passenger cars where the MB 343.0 specification is prescribed. It ensures a good working hydraulic system under all circumstances in particular because of the excellent damping characteristics and offers a superior wear protection as well as excellent fluidity, even at very low temperatures.

PERFORMANCE LEVEL MB 343.0

RECOMMENDED FOR USE DIN 51524/3 (HVLP) ISO 7308



AVAILABLE IN 1L - 20L - 60L

EUROL MHF 4400

LEVELING FLUIDS

CODE E108676

A fully synthetic hydraulic fluid, especially formulated for applications (levelling systems and power steering) where the MB 344.0 specification is prescribed. Ensuring a good working hydraulic system under all circumstances in particular because of the excellent damping characteristics. The levelling systems of Mercedes-Benz cars of the models 203.2 and 210 have tandempumps with shared oil reservoir for steering and level control. Mixing with conventional hydraulic fluids is discouraged.

PERFORMANCE LEVEL MB 344.0





55

TECHNICAL FLUIDS TECHNICAL FLUIDS

EUROL BATTERY ACID

BATTERY FLUIDS

Battery Acid contains 37% sulfuric acid and is suitable for every brand of battery. For topping-up batteries, always use demineralised water. Lead batteries are filled with sulfuric acid, density 1.28 kg/l.



CODE E301300

EUROL DIESEL TEST FLUID

CALIBRATION FLUIDS

Eurol Diesel Test Fluid is developed for calibrating fuel pumps and nozzles of diesel engines. Formulated from a mineral oil, a solvent and an anti-corrosion additive, which is extremely suitable for emergency generator sets. Because of the anti-corrosion properties, treated parts show an immediate, faultless functioning, even after a one-year storage. It has an excellent resistance against ageing and has a low foaming tendency, meeting the requirements of injection-appliance manufacturers.

PERFORMANCE LEVEL Daimler Benz 133 ISO 4113 Robert Bosch VS 15665 **SAE J 967D**



CODE E802480



RUST PREVENTIVES

Corrosion suppressing agent with water displacing properties. Eurol Metal Protection is recommended for corrosion protection of semi-manufactured and finished products of metal working operations. Eurol Metal Protection can be applied by immersion, by brush or spray gun. The product has water displacing properties.



CODE E120555

CODE E201200

AVAILABLE IN 5L - 60L - 210L



56

EUROL ML INJECTION COATING

RUST PREVENTIVES

ML Injection Coating is a thin, water-repellent, durable, anti-corrosion product. It is especially formulated for hollow spaces like chassis beams, doors, door pillars, flanges, welded seams, decorative strips and chrome parts. It has excellent anti-corrosion and water-repellent properties and will not affect rubber or lacquer. After evaporation from the solvent, a non-adhesive, brown waxy film will remain with an excellent resistance against climatic influences.



AVAILABLE IN 5L - 60L



EUROL ML INJECTION WAX

RUST PREVENTIVES

Injection Wax is a thin, water-repellent, durable, white/ transparent anti-corrosion product, formulated from mineral oils, paraffinic waxes and inhibitors. It protects over a prolonged time, even in a salty environment (e.g. shipping transport). Besides the anti-corrosion properties, the wax also has excellent water repellent and penetrating properties. The waxy film is resistant to high temperatures as found in engine compartments. It can be applied by spray gun or airless spray equipment.



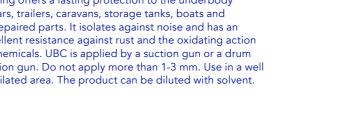
CODE E201201

AVAILABLE IN 1L - 5L

EUROL UBC BLACK

RUST PREVENTIVES

The black Underbody Coating is a durable and fast drying anti-corrosion coating based on bitumen. The coating offers a lasting protection to the underbody of cars, trailers, caravans, storage tanks, boats and on repaired parts. It isolates against noise and has an excellent resistance against rust and the oxidating action of chemicals. UBC is applied by a suction gun or a drum suction gun. Do not apply more than 1-3 mm. Use in a well ventilated area. The product can be diluted with solvent.





CODE E201120

AVAILABLE IN 1L - 60

EUROL UBC BLACK OVERPAINTABLE

RUST PREVENTIVES

The overpaintable black UBC offers durable protection against rust for cars, caravans, storage tanks, and boilers. It not only protects metals against chippings, but also against corrosion and climatic influences. The product stays elastic at both high and low temperatures. It is soundproof (anti-rumble properties) and fast drying. It is applied with a screwed-on spray gun. When using 2K lacquers, it is recommended to start with a thin layer of primer



57

CODE E201140

AVAILABLE IN 1

EUROL UNDERBODY COATING SPRAY

AFROSOLS

CODE E701474

Eurol Underbody Coating Spray offers protection underneath cars, trailers, caravans, boats and on repaired parts. Eurol Underbody Coating Spray has a soundproofing effect and has a good resistance against rust and the oxidation impact of chemicals.



AVAILABLE IN 400ML

TECHNICAL FLUIDS TECHNICAL FLUIDS



EUROL ML COATING SPRAY

AEROSOLS

Eurol ML Coating Spray is a product which, when applied, leaves a thin, water-repellent rust-protecting layer that penetrates in even the smallest pores. Eurol ML Coating Spray is used for all hollow spaces of cars, on chrome (trim) parts and chassis beams.



CODE E701390

AVAILABLE IN 400ML



AEROSOLS

Eurol Open Gear Lube Spray is recommended for the lubrication of open gears, gear and pinions, lock gates, chains, and cables. It is water-repellent, fast-drying and will hardly attract sand, dirt and dust.



AVAILABLE IN 400ML

CODE E701330



AEROSOLS

Eurol Brake Cleaner Spray is a special spray for a rapid and efficient degreasing and cleaning of brakes, brake linings, brake discs, engine parts, contacts points, spark plugs, chains and metals. Plastics should not be cleaned with this product.







AVAILABLE IN 500ML



CODE E701445

EUROL BIKE SHINE PROTECT SPRAY

AEROSOLS

Eurol Bike Shine Protect Spray cleans paint, chrome and aluminum. It provides a protecting film and rapidly and easily offers a shiny effect. Applicable for bikes, motorcycles, boats and cars.









AEROSOLS

Eurol Zinc spray is a high-quality spray with sprayable zinc compound (Zinc 98%). This spray has a galvanizing function which excellently protects untreated iron and steel against corrosion. Through its cathodic function, Eurol Zinc spray is very frugal, yet highly efficient.



CODE E701140

EUROL PTFE SUPER LUBE SPRAY

AFROSOLS

Eurol PTFE Super Lube Spray is especially developed to reduce friction and wear. It is dirt- and moisture repellent. Squeaking and creaking noises, caused by 'stick-slip' are prevented by Eurol PTFE Super Lube Spray. Moreover, it provides protection for cables, chains, derailleurs, gears, hinges, metals and plastics.



CODE E701460

EUROL CONTACT CLEANER SPRAY

AEROSOLS

Eurol Contact Cleaner Spray is a powerful solvent cleaner for cleaning and degreasing of electrical components and other precision metal parts like sensors, relays and printboards. The spray is composed of inert and pure solvents so it has no affect on plastics and metals.









EUROL PENETRATING OIL SPRAY

AEROSOLS

CODE E701465

Eurol Penetrating Oil Spray quickly loosens rusted parts, thanks to the deep penetrating properties. It contains molybdenum disulfide for lubrication. Moreover, it contains active inhibitors to resist corrosion.





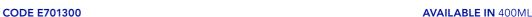








59



TECHNICAL FLUIDS

TECHNICAL FLUIDS



EUROL MULTI LUBE MD 50 SPRAY

AEROSOLS

Eurol Multi Lube MD 50 Spray penetrates deeply, protects metals, makes sticky parts run smoothly and makes plastics become like new. Eurol Multi Lube MD 50 Spray removes oil, grease, tar and adhesives. It prevents from moisture penetrating into ignition parts, distributor and spark plug cables.



CODE E701325

EUROL SILICONE MULTI SPRAY

AEROSOLS

Eurol Silicone Multi Spray offers a unique lubrication. It keeps chains, derailleur hinges, locks, plastics and rubbers running smooth. It is dirt-repellent, makes water-tight, prevents from icing, corrosion and dry-out of rubber. The product is acid free and leaves a shiny, protective layer.



CODE E701320

EUROL COPPER GREASE SPRAY

AEROSOLS

Eurol Copper Grease is a multi-purpose sprayable grease with a wide temperature range that reduces wear on parts that are subjected to extreme pressure. To encounter pitting, thread deformation and galling due to corrosion and chemical exposure. The spray is formulated with a high quality bentonite grease with solid material copper.



CODE E701130

EUROL CERAMIC GREASE SPRAY

AEROSOLS

CODE E701123

Eurol Ceramic Grease Spray is a universally applicable assembly spray with excellent lubricity. Eurol Ceramic Grease Spray offers a durable protection against corrosion and harmful impact from outside. It will not be washed-off by water.



AVAILABLE IN 400ML



EUROL LEATHER PROTECT SPRAY

AEROSOLS

Eurol Leather Protect Spray makes leather soft, flexible and water-repellent. Before applying, the leather should be cleaned thoroughly. Spray from a distance of approximately 30 cm. After drying, apply a second layer for a reinforced effect, if necessary.



CODE E701400 AVAILABLE IN 400ML



EUROL SKALA 05 LUBE SPRAY

AEROSOLS

Eurol Skala 05 Lube Spray is a high performance lubricant for heavy duty bearings and open gears. Bitumen-free and extremely suitable for roller - and plain bearings. Due to the Zn-technology, developed by Eurol, this lubricant offers very good anti-corrosion and water-repellent properties.



CODE E701170 AVAILABLE IN 400ML



EUROL VASELINE PROTECT SPRAY

AEROSOLS

Eurol Vaseline Protect Spray forms an acid-free film, preventing from oxidation on battery-clamps, spokes and locks, as well as from corrosion on chrome parts. Eurol Vaseline Protect Spray keeps rubbers flexible.





AEROSOLS

CODE E701380

Eurol EGR Cleaner is developed for removing excess carbon deposits from the inside of EGR valves. These are installed in vehicles to reduce NOx emissions. If the EGR valve is stuck in the closed position, the engine will have excessive NOx-emissions and automatically reduce power. The aerosol can be used for cleaning the EGR valve to smooth a rough idle or hesitant acceleration and to reduce knocking.





CODE E701120 AVAILABLE IN 400ML

60



EUROL WHITE GREASE SPRAY

AEROSOLS

Eurol White Grease Spray is formulated from a high performance lithium based grease, improved with PTFE. It provides durable lubrication of chains, hinges, springs, bearings, shafts and other moving parts. Eurol White Grease Spray is heat - and corrosion resistant.



CODE E701420



EUROL COCKPIT CLEANER SPRAY

AEROSOLS

Eurol Cockpit Cleaner Spray cleans and protects the dashboard and other plastic parts in the vehicles. This spray is silicone free and has excellent cleaning and dirt repelling properties.



CODE E701485



Eurol Chain Lube Spray Road & Racing is a chain spray with Triple-Tech additive technology, especially developed for chains rotating at high revolutions. The chain spray has a high resistance to fling-off, providing a long and durable lubrication of the chain. Moreover, it has an excellent penetrating ability, ensuring that the pins in the chain, as well as the bushings, receive proper lubrication, allowing for a supple chain, even after being subjected to high loads.



CODE E701311

AVAILABLE IN 100ML - 400ML

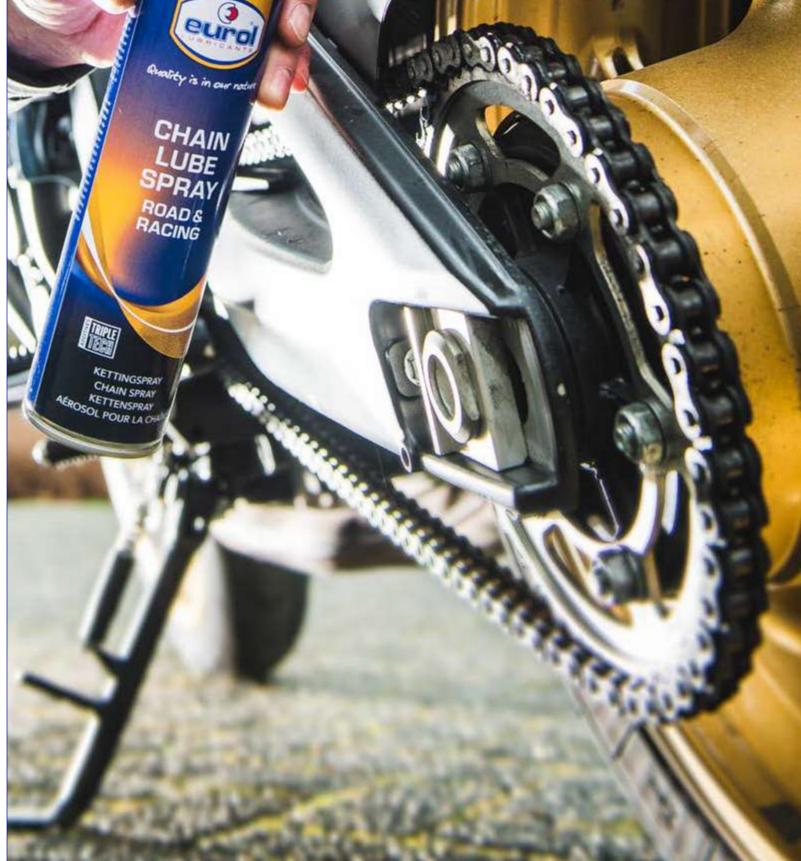


EUROL CHAIN LUBE SPRAY CROSS & OFF ROAD

Eurol Chain Lube Spray Cross & Off Road is a chain spray with Triple-Tech additive technology, especially developed for chains operating in dusty conditions. It has a high protection against wear, providing a long and durable protection of the sprockets and the chain. Moreover, it has an excellent penetrating ability, ensuring that the pins in the chain, as well as the bushings, receive proper lubrication, allowing for a supple chain, even after being subjected to dust and dirt.



CODE E701314 AVAILABLE IN 400ML







ADDITIVES

Extensive research has preceded the development of the Eurol additive range, consisting of diesel and gasoline additives, engine and transmission oil additives and radiator additives. We have carefully selected the most effective additive components, followed by extensive testing in practice. The additives solve existing problems, but also work preventively.

EUROL DIESEL PERFORMANCE PLUS

Eurol Diesel Performance Plus is formulated for use in all diesel engines where the additive boosts the cetane number up to 6 points. This improvement in cetane will improve combustibility of the diesel fuel, while providing additional power and (fuel) efficiency of diesel engines at both warm and cold temperature. At lower temperatures, it will improve the engine start-up as the diesel fuel is more easily combusted. At operating temperature, the car will feel more responsive and more lively.

Increases cetane number up to 6 points



AVAILABLE IN 250



EUROL DIESEL NO-SMOKE

CODE E802490

Eurol Diesel No Smoke is developed to reduce both black and white smoke. White diesel smoke results from the fuel that is injected into the combustion chamber and isn't burned properly. The main cause of diesel smoke is a build-up of carbon deposits inside the engine, resulting in black smoke. Diesel No Smoke fixes most causes of smoke due to dirty injectors, a fouled combustion chamber or even a poorly functioning turbocharger. Improves the engine response and fuel consumption in older engines.

Reduces carbon emissions to 95%



CODE E802491

EUROL DIESEL INJECTION CLEANER

Eurol Diesel Injection Cleaner consists of concentrated deposit control components that work to dissolve and remove harmful deposits from the fuel injectors, including carbon, varnish and gum deposits. Diesel Injection Cleaner is formulated to unclog dirty fuel injectors and restore overall engine performance. Additional benefits are reviving any lost power and improving acceleration, eliminating rough starts, smoothen rough idling, and reducing emissions through more complete combustion. Up to 3% fuel economy







CODE E802492 AVAILABLE IN 250MI

EUROL DIESEL SYSTEM CLEANER

An additive formulated to remove deposits from the combustion chamber as well as the rest of the fuel system through the use of deposit control components. Recommended for use to achieve a significant fuel efficiency reduction, to keep the engine clean and running properly. It is suitable as a preventative measure against corrosion and condensation in the fuel tank. It should be added to the fuel tank before refueling. For best results, use in two consecutive tanks or every 2.500 km.





AVAILABLE IN 250ML

CODE E802493

EUROL DIESEL FUEL TREAT

Developed to protect your diesel powered machine against gum, varnish, rust and corrosion throughout the fuel system. Diesel consists of a complex mixture of hydrocarbons which is very sensitive to light and air, causing oxidation. Oxygen negatively affects diesel which lowers the cetane number. Eurol Diesel Fuel Treat can prevent deterioration of diesel during seasonal or longer storage, such as in a diesel hybrid vehicle or bulk storage tanks, by improving oxidative stability.



CODE E802494

AVAILABLE IN 250ML

EUROL DIESEL CLEAN DIRECT

Formulated as a powerful one shot cure for hesitant diesel engines, to be added to either the fuel tank for a gradual clean-up or the fuel filter for an immediate effect as it will clean up dirt and deposits throughout the diesel fuel system. It is advised to be used if engine hesitation, rough idling, stalling or power loss is experienced. It will revive the entire fuel system, allowing the engine to run smoother and more efficiently. Also it will improve mileage and performance at high RPM.



CODE E802495

EUROL DIESEL DPF CLEANER

FUEL

Eurol DPF Cleaner is designed to enable the DPF to regenerate more easily when the diesel particulate filter has a higher-than-usual soot loading. During short trips, a diesel engine doesn't get up to temperature and more soot is formed during combustion. DPFs clog up due to the quality of fuel, the engine oil quality or urban driving. DPF Cleaner uses a fuel-borne catalyst to lower the regeneration temp. from approx. 600°C to 400°C, allowing the carbon particles to be oxidized more easily.





AVAILABLE IN 500ML **CODE E802497**

EUROL DIESEL FLOW IMPROVER ANTIFREEZE

FUEL

CODE E802484

Eurol Diesel Flow Improver is an additive developed to enhance cold flow properties of diesel for cold climates in order to avoid diesel flow problems due to (wax) crystallization, during winter conditions. Such wax crystals would flow with the fuel and coat the filter element, as a consequence this quickly reduces the fuel flow, starving the engine. Designed for a one shot application in both high and low sulfur diesels fuels to ensure sufficient fuel flow in winter.





This Diesel Flow Improver is an additive to improve the fluidity and filterability of diesel fuel during the winter period and prevents paraffin from crystallizing and precipitating at low temperatures. At a mixing ratio of 1:1000 and depending on the type of diesel fuel, DFI offers an extra 10 degrees protection. Diesel Flow Improver has to be added to the diesel fuel before crystallization takes place, and preferably at temperatures over



CODE E802485

EUROL PETROL POWER

Eurol Petrol Power is designed to reduce pinging, meaning it will have a higher resistance to engine knocking noises. This can occur when the fuel-air mix in the cylinder explodes instead of burning in a controlled way. High octane fuel is used to reduce engine knocking sound because it burns slower than regular unleaded petrol. This increases the power across the RPM range, reduces hazardous hydrocarbon emissions and helps to maintain a cleaner smooth running engine.



CODE E802510

AVAILABLE IN 250ML

EUROL PETROL E10 IMPROVER

Eurol Petrol E10 Improver is a fuel additive designed specifically for use with ethanol fuel where up to 10% ethanol is present. Eurol Petrol E10 Improver is formulated to prevent the side effects of higher ethanol content in fuel like oxidation, fuel system rust, corrosion and fuel/water phase separation because fuel with a small amount of ethanol such as E10 can absorb up to 40% more water from atmosphere than gasoline. Eurol Petrol E10 Improver is also developed to clean injectors, valve seat and combustion chambers resulting in enhanced fuel economy, improved power and acceleration and reduced emissions.



CODE E802513 AVAILABLE IN 250ML

EUROL PETROL INJECTION CLEANER

Eurol Petrol Injection Cleaner is formulated to clean contaminated petrol injection systems, restore injector efficiency and improve fuel atomization. It removes carbon deposits and deposits from fuel lines, fuel distributors, injection and inlet valves. It can be used in vehicles equipped with a catalytic converter. Designed for a one shot application. After treatment, accelerating will be better and the engine will be quieter when idling.



AVAILABLE IN 250ML



CODE E802511



68



EUROL PETROL SYSTEM CLEANER

Eurol Petrol System Cleaner is an additive, formulated to rapidly clean the entire petrol fuel system. It is advised to be used if the engine suffers from power loss due to poor petrol quality. If the petrol quality is inconsistent, it can cause carbon deposit build-up, inefficient ignition and combustion and poor power output. It can also be used if poor quality fuel has been used over some time, to cure problems which have been accumulated



AVAILABLE IN 250ML CODE E802512







CODE E802514 AVAILABLE IN 250ML

EUROL PETROL FUEL TREAT

FUFI

Developed to protect your petrol powered machine against gum, varnish, rust and corrosion throughout the fuel system. Stagnant petrol only keeps for approximately 3 months when it is left unprotected, meanwhile the octane number (RON) is decreasing. Petrol containing ethanol (E10) is especially subject to absorbing atmospheric moisture, then forming gums or solids. Designed for a one shot application.



CODE E802515 AVAILABLE IN 250ML

EUROL PETROL OCTANE IMPROVER

Eurol Petrol Octane Improver is specially formulated to increase the research octane number (RON) of petrol. At the recommended dosage, the octane improver will raise the RON by 4 to 6 points. The engine will respond quicker to changes in throttle position and will feel more lively and, at constant speeds, the fuel economy will slightly increase. It prevents and eliminates pinging when the engine is operating in the high end of the RPM range and fuels' high speed knocking resistance is improved.





CODE E802516 AVAILABLE IN 250ML



Eurol Motorcycle Fuel Treat protects your petrol powered machine against gum, varnish, rust and corrosion throughout the fuel system. The additive prevents fuel degradation during seasonal or prolonged storage by improving the fuel oxidation stability. It protects against gelling, lacquering and corrosion in the fuel system. Stagnant petrol only keeps for approximately 3 months when it is left unprotected, all the while lowering the octane number (RON). Eurol Motorcycle Fuel Treat can prevent deterioration of petrol during seasonal or longer storage by improving oxidative stability.



CODE E802810 AVAILABLE IN 100ML

EUROL MOTOCYCLE INJECTION CLEANER

Eurol Motorcycle Injection Clean cleans contaminated injectors and improves fuel spraying. It removes carbon deposits and pollution on fuel lines, fuel distributors and injection inlet valves. It provides better ignition and smooth running of the engine. Eurol Motorcycle Injection Clean is recommended for motorcycles with rough idling, that stumble due to dirty injectors (clogged injector nozzles) which are restricted due to fuel deposits. If the engine is having a hard time with tough starts or when the engine runs roughly, this additive is recommended as well.



CODE E802811 AVAILABLE IN 100ML

EUROL MOTOCYCLE OCTANE BOOST

Eurol Motorcycle Octane Boost increases the octane number in gasoline with 4 to 6 points. When using Eurol Motorcycle Octane Boost, the engine will respond even quicker to changes in throttle position. The engine feels more alive and at a constant rate, fuel consumption will decrease. Eurol Motorcycle Octane Boost prevents engine pinging, provides extra power and lowers fuel consumption. operating in the high end of the RPM range. By adding Eurol Motorcycle Octane Boost, the high speed knocking resistance of the petrol is improved significantly.



CODE E802812 AVAILABLE IN 100ML

EUROL MOTOCYCLE SYSTEM CLEAN

Eurol Motorcycle System Clean is advised to be used if you notice that the petrol quality is of inferior quality and the engine suffers from power loss. If the petrol quality is inconsistent, it can cause carbon deposit build-up, inefficient ignition and combustion and poor power output. Especially small, high output engines are extremely sensitive to deposits that build up in the combustion chamber and the fuel system. Eurol Motorcycle System Clean can also be used if poor quality fuel has been used over some time, to cure problems which have been accumulated during the use of lesser quality fuel. After using Eurol Motorcycle System Clean you can hear and feel a significant difference in how the engine runs.





71

CODE E802813 AVAILABLE IN 100ML







HYDRAULIC TAPPET VALVE

Eurol Hydraulic Tappet Valve additive is an additive developed to reduce hydraulic tappet valve noise. It increases the lubricant film between moving parts, quieting the movement of the tappets and making the car more comfortable to drive. Oil canals are unblocked and the rattling noise, coming from the valve train, is reduced to a barely audible level after adding Eurol Hydraulic Tappet Valve additive to the engine oil.



CODE E802321



Eurol Transmission Stop Leak swells and revitalizes seals and o-rings to stop leaks in automatic transmissions where ATF is used. Eurol Transmission Stop Leak prevents further leaks in order to avoid reduced transmission oil level as well as to avoid contamination of the soil or the ground water.



CODE E802320 AVAILABLE IN 250ML

POWERSTEERING FLUSH

OIL

Eurol Powersteering Flush cleans up a dirty power steering system, by removing varnish and deposits without softening seals or gaskets. The debris and deposits are dissolved by the additive without the use of an aggressive solvent. Using the flush will extend the life of the system. After flushing a power steering system, the steering will feel crisp and precise. The flush uses the old oil as a delivery mechanism where the additives, dissolved in oil, gradually and thoroughly remove deposits, removing them from the system by draining the old oil.



AVAILABLE IN 500ML

CODE E802319

EUROL ENGINE FLUSH

72

Eurol Engine Flush is an additive developed to clean dirty engines, which will extend the life of an engine. After flushing an engine, both the throttle response and the acceleration will increase. It is added to the old fluid at operating temperature and is left to circulate through the engine. Engine Flush uses the old oil as a delivery mechanism where the additive gradually and thoroughly removes deposits from the engine, removing them from the engine by draining the old oil.



EUROL TRANSMISSION FLUSH

Eurol Transmission Flush is developed to remove deposits from the cooling lines, cooler, torque converter and other transmission parts in order to achieve a clean transmission which will extend the life of a transmission. While not containing aggressive solvents, the flush effectively removes contaminants, debris and varnish while leaving the transmission unharmed. Eurol Transmission Flush is recommended for use at every transmission fluid change in 8L to 12L of transmission oil.



CODE E802311

AVAILABLE IN 50

EUROL ENGINE STOP LEAK

Eurol Stop Leak is an additive developed to swell and revitalize seals and o-rings to stop leaks in diesel, LPG and petrol engines. It is compatible with all mineral and synthetic, single- and multigrade oils. It does not contain solvents or solids and does not only swell the seals but keeps them elastic too.



CODE E802312

EUROL VISCO OIL PLUS

Eurol Visco Oil Plus is an additive developed to increase the viscosity of oil in diesel or petrol engines, with or without turbocharger. It is part of a preventative maintenance for old and high-mileage engines to provide maximum engine protection. When oil consumption is more than 1L every 1.000km or you anticipate driving in extremely high temperatures (35 -50 °C) like during a holiday drive. Visco Oil Plus increases oil viscosity, creating a thicker lubricating film between moving parts.



AVAILABLE IN 250M





CODE E802313

AVAILABLE IN 250ML

EUROL ATF TREAT

Developed to increase the automatic transmission fluid performance and to extend the life of the automatic transmission. This ATF Treat uses the transmission oil as a carrier fluid to get to every part of the transmission. If the vehicle transmission is reluctant to shift or shifts roughly, this additive is recommended to apply to the automatic transmission, since it is compatible with all transmission fluids.







EUROL ENGINE OIL TREAT

Eurol Engine Oil Treat is an additive developed to provide a thicker and more tenacious oil film between moving engine parts. It aims to prevent metal-to-metal contact areas in the engine using high-tech additives which increase the oxidative stability of the engine oil, allowing the engine to run at higher temperature. This treat is formulated to make the engine oil do a better job by dramatically reducing friction, increasing power output, increasing fuel economy and reducing emissions.

Less friction through Tungsten technolog



CODE E802315

AVAILABLE IN 250ML

EUROL TBN BOOSTER

Eurol TBN Booster is an additive developed to increase the Total Base Number in order to extend the oil change intervals in regions with high sulfur content in the fuel. The booster improves the reserve alkalinity to neutralize corrosive acids formed by the higher levels of sulfur in the fuel. It is excellent for mixed fleets and it can also be used in older engines and off-road equipment using high sulfur fuel.

Extends oil change interval up to 50%



CODE E802316

AVAILABLE IN 250ML

EUROL RADIATOR SEALER

RADIATOR

Eurol Radiator Sealer protects from leaks in the head gasket, heater core, radiator, heater matrix, freeze plug and water pump casing. The sealer postpones a radiator repair up to one year and can be applied in liquid cooled engines of cars, motorbikes, commercial vehicles and agricultural machinery. It can also be applied as preventive action to ensure a good condition of the cooling system. No draining or flushing of the cooling system is required.



CODE E802317

AVAILABLE IN 250ML

EUROL RADIATOR CLEANER

RADIATOR

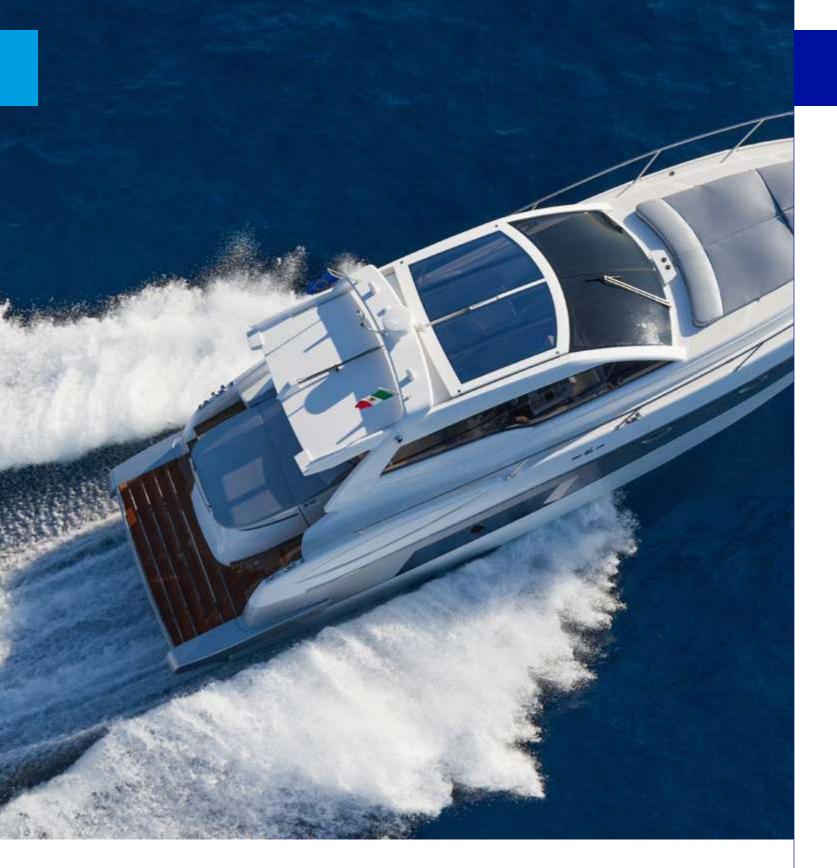
CODE E802318

A non-acidic cleaner developed and recommended for cleaning the inside of the radiator prior to replacing the coolant. The cleaner actively removes all kinds of contaminants that may occur in the cooling system such as deposits, oil, sludge and particles, so that the cooling system assures an optimum heat transfer. It is compatible with all components and all types of commercial engine coolants.









NAUTIC

Boats and water sport vehicles require ultimate care and motor maintenance to achieve the maximum performance and prevent costly repairs. That is exactly what your customers want. Eurol's Nautic line therefore provides boat owners and water sport fanatics with a comprehensive range of lubricants, coolants and cleaners.





2T OUTBOARD OIL TC-W3

The 2T product line consist of a biodegradable oil on synthetic esters and a self-mixing mineral oil for two cycle marine engines. The products are suitable for small 2 stroke outboard engines for both pre-mix systems, as well for oil injection systems. Both products comply with the NMMA TC-W3 requirements to effectively protect the vital engine parts from wear and corrosion and prevent from deposits on pistons and in the exhaust system. With these oils the CO2 emission is strongly reduced. The mineral oil is dyed blue to allow for easy detection when premixed with gasoline. Always follow engine manufacturer's recommended fuel/oil mixing ratio.





4T OUTBOARD OIL FC-W

The 4T engine oils guarantee an optimal lubrication and protection of four cycle outboard and inboard engines. The product line consist of monograde formulations diesel motors with and without turbo or running on diesel with a higher sulfur content (up to 0.5%). Our multigrade FC-W motor oils are approved by the National Marine Manufacturers Association and ensure an optimal lubrication and protection of 4 stroke outboard motors, while further reducing emissions and increasing fuel economy. The HPS Nautic Line qualities are synthetic motor oils which are universally usable in petrol and diesel







MARILLA CYLINDER OILS

Our Marilla CIT cylinder oil series contains carefully selected additives for lubricating large low speed cross-head marine diesel engines operating on residual fuels with a higher sulfur contents. These 'once-through lubricants' are used to lubricate and protect pistons, piston rings and liners of low-speed 2-stroke cross-head engines. Our cylinder oils provide sufficient basicity (BN) to neutralize acids formed upon Heavy Fuel Oil (HFO) combustion and effective detergency to prevent piston deposit formation. By following the OEM guidelines for engine model, feed rate and fuel sulfur use, the shipowner can rely on Eurol Marilla CIT and benefit from minimized maintenance and limited downtime thanks to maximized piston overhaul intervals.

PERFORMANCE LEVEL Serie Marilla CIT SAE 40 Serie Marilla CIT SAE 50 TBN 20, TBN 30, TBN 40, TBN 70







MARILLA TRUNK PISTON ENGINE

The Marilla TP series consists of high performance oils used to lubricate medium-speed trunk piston engines, which find applications in propulsion and auxiliary engines (deep-sea vessels), main propulsion engines on coastal and river ships and in stationary power generators. These 4-stroke engines often operate on heavy residual fuel with a relatively low sulfur content or distillate fuel. Our TPEOs are able to neutralize acids, thus prevent corrosive wear, prevent deposit formation by keeping contaminants suspended and resist thermal and oxidative stress. Furthermore, these oils handle contamination with water and provide sufficient load carrying capacity to protect engine parts under high load.

PERFORMANCE LEVEL Serie Marilla TP SAE 30 Serie Marilla TP SAE 40 TBN 10, TBN 20, TBN 30, TBN 40







MARILLA SYSTEM OILS

System Oils (SO) are re-circulating lubricants used to lubricate bearings, gears and guides and for cooling of the piston under crowns of low-speed 2-stroke cross-head engines. Eurol SOs do not come directly into contact with the combustion products but handle contamination with HFO, drip oil or water. These oils resist thermal and oxidative stress, protecting the engine parts against corrosion, while they provide sufficient load carrying capacity to protect engine parts under high load. Furthermore, the system oils prevent or reduce deposit formation in the piston cooling spaces and crankcases, thus maintaining piston cooling efficiency and provides outstanding protection for the heavily loaded bearings.

PERFORMANCE LEVEL Serie Marilla SO SAE 30 TBN 5, TBN 8





MARINE

Eurol provides the marine industry with high-performance lubricants which can deliver under any circumstances. Our customized formulations improve the performance of different types of generators such as propulsion and auxiliary engines on sea-going vessels. Our product range contains cylinder oils, trunk piston engine oils and system oils to keep vessel engines clean and reliable.



We provide a wide range of hydraulic oils which offer an excellent protection against wear, corrosion

(copper and steel) and rust formation. The well balanced additive technology also offers good

protection against foam building and ageing. By using base oils with a very high level of cleanliness

the Eurol Hykrol oils help a trouble-free operation of hydraulic systems.

HYDRAULIC OILS

HYDRAULIC OILS



EUROL HYKROL FG ISO-VG 32, ISO-VG 46

FOOD

Eurol Hykrol FG is a non-toxic lubricant for industrial applications in the food industry. It can be used for hydraulic systems, as an airline fluid and in light loaded high speed gearboxes. It is recommended for food processing like: poultry, meat, bakeries, breweries, dairy and pet-food industry. It offers excellent protection against oxidation, rust, corrosion and foam building. It is fully compatible with gaskets and seals and water will be immediately demulsified from the oil.

APPROVED INS H1 PERFORMANCE LEVEL NSF H1



CODE E902695, E902697

AVAILABLE IN 5L - 20L - 60L - 210L

EUROL HYKROL BIO SYN ISO-VG 46

BIO

Hykrol Bio Syn is an hydraulic oil which is biodegradable up to 90% (test: CEC-L-33-T-82), based on synthetic esters. It has no tendency to form deposits and, due to the high viscosity index, it has an excellent behaviour at low and high temperatures. The operating temperature ranges from -20°C up to +90°C. It is recommended for areas where oil contamination with the environment can occur. It will not affect seal material, except ethylene and propylene rubbers.

PERFORMANCE LEVEL European Ecolabel



CODE E108825

EUROL HYKROL DAZ 46

VHLPD

A hydraulic oil, formulated from high performance base stocks and specially selected ashless and zincfree additives with strong deterging properties. Due to the emulsifying capabilities, it is extremely suitable for hydraulic systems with a higher risk for water contamination (bridges, locks and aboard ships). DAZ can be used in systems with bronze or silver plated components. When changing from a conventional oil to DAZ, the system should be flushed and cleaned prior to filling the system.

PERFORMANCE LEVEL HVLPD Daimler DBL 6721



AVAILABLE IN 20L - 60L - 210L

CODE E108827

AVAILABLE IN 20L - 60L - 210L

EUROL HYKROL EXL ISO-VG 32, 46

Hydraulic oil with fuel saving properties. Retains energy efficiency over a wide emperature range, especially at high operating pressures and high temperatures. At least 2 times longer oil life compared to HVI oils. Well suited for applications with large temperature variations.

PERFORMANCE LEVEL DIN 51524/3 (HVLP) ISO 6743/4: HV ISO 11158: HV US Steel 126/127/136 SS 155434 SEB 181 222 Cincinnati Machine P-68 Denison HF-0/HF-1/HF-2 Bosch Rexroth RE 90220 **AFNOR NF E 48-603 (HL)**



CODE E108839, E108840

AVAILABLE IN 20L - 60L - 210L



EUROL HYKROL VHLP ISO-VG 22, 32, 46, 68, 100

VHLP

VHLP 'anti-wear' oils are developed for application in all kinds of hydraulic systems and moderately loaded gearboxes. They differ from HLP oils because of a higher viscosity index which ensures that the oils will 'stay in grade' in outdoor applications and under changing temperature conditions. These oils reduce pump wear to a minimum and contribute to a long equipment lifetime. It protects against wear, corrosion and rust formation and it has excellent water demulsifying properties.

PERFORMANCE LEVEL DIN 51524/3 (HVLP) U.S. Steel 127 / 126 SS 155434 Sperry Vickers I-286-S / M-2950-S SEB 181 222 Hoesch HWN 2333 Denison Filterability TP 02100 Bosch Rexroth RE 90220 CETOP RP 91 HV AFNOR NF E 48-603 (HL)

AVAILABLE IN 1L - 5L - 20L - 60L - 210L

CODE E108790, E108800, E108810, E108815, E108816

EUROL JACK OIL

VHLP

A mineral formulation which is specially developed for both manual and electric hydraulic jacks, reducing wear to a minimum and contributing to a long equipment lifetime. It is blended from carefully selected, solvent refined paraffinic base oils and additives to prevent 'sponginess' and therewith the slow system response. Due to the high viscosity index, Jack Oil functions over a wide temperature range.

PERFORMANCE LEVEL DIN 51524/3 (HVLP)



CODE E122800

AVAILABLE IN 500ML

Bosch Rexroth RE 90220

CETOP RP 91 H (HM)

AFNOR NF E 48-603

(HM) / (HL)



EUROL HYKROL HLP ISO-VG 10, 15, 22, 32, 46, 68, 100, 150

Hykrol HLP 'anti-wear' oils are especially developed for application in all kinds of hydraulic systems. These oils reduce pump wear to a minimum and contribute to a long equipment lifetime. It is suitable for the lubrication of vacuum pumps and moderately loaded gearboxes, protecting against wear, corrosion and rust formation. It has excellent water demulsifying properties. The presence of small amounts of water will hardly influence the good filterability.

CODE E108685, E108690, E108700, E108710, E108720, E108730, E108740, E108750

PERFORMANCE LEVEL DIN 51524/2 (HLP) U.S. Steel 127 / 126 VDMA 24318 DIN 51524/1 (HL) Thyssen TH N-25613 2 SS 155434 Sperry Vickers I-286-S / M-2950-S SEB 181 222 Hoesch HWN 2333 Denison Filterability TP

AVAILABLE IN 5L - 20L - 60L - 210L







EUROL SYNTAN EP ISO-VG 220, 460

A series of fully synthetic oils based on poly-alkylene glycols for the lubrication of all types of heavily loaded gearing, like hypoid and worm gears. Syntan is durable and extends the life of the machinery. It allows extended change intervals and therefore reduces the costs of maintenance. The PAG formulation should not be mixed with mineral oils. It is advisable to flush the system prior to changing to Syntan and it should not be brought into contact with aluminium (alloy) gears or axles.

PERFORMANCE LEVEL AGMA 9005/E02 ISO 6743-6 and ISO 12925-1: CKC/CKD/CKE/ (CKS)/CKT DIN 51 517/3 (CLP) Flender



AVAILABLE IN 20L - 210L



EUROL SYNMAX PAO EP ISO-VG 150, 220, 320, 460

FULLY SYNTHETIC

The polyalphaolefin based Synmax is developed for the lubrication of all kinds of heavily loaded toothed gearings, especially in applications with high temperatures. It is an oil with excellent anti-oxidation, antiwear and anti-corrosion properties, as well as Extreme Pressure characteristics. It has a low friction coefficient, because of the synthetic base oils, which allows less energy consumption and lower operating temperatures. It protects metal parts from oxidation and corrosion

PERFORMANCE LEVEL DIN 51517/3 (CLP) AISE (US Steel) 224 AGMA 9005/E02



CODE E115504, E115505, E115506, E115507

AVAILABLE IN 20L - 60L - 210L



EUROL MULTISEPT EP ISO-VG 68, 100, 150, 220, 320, 460, 680

MINERAL

Mineral gearbox oil for use in industrial applications like oil bath lubrication of heavily or shock loaded gear drives and worm wheel gears, circulation lubrication and for atomized lubrication. Multisept has high load carrying capacity for an excellent absorption of sudden peak loads. This CLP oil offers excellent protection against oxidation, extends equipment lifetime, has a low foaming tendency and very good anti-wear properties. Moreover, it prevents the forming of deposits and sludge.

PERFORMANCE LEVEL DIN 51517/3 (CLP) David Brown S1.53.101 AISE (US Steel) 224 AGMA 9005/E02

CODE E115510, E115520, E115530, E115540, E115550, E115551, E115565

AVAILABLE IN 5L - 20L - 60L - 210L



EUROL SYNTAN EP ISO-VG 220, 460

A series of fully synthetic oils based on poly-alkylene glycols for the lubrication of all types of heavily loaded gearing, like hypoid and worm gears. Syntan is durable and extends the life of the machinery. It allows extended change intervals and therefore reduces the costs of maintenance. The PAG formulation should not be mixed with mineral oils. It is advisable to flush the system prior to changing to Syntan and it should not be brought into contact with aluminium (alloy) gears or axles.

PERFORMANCE LEVEL AGMA 9005/E02 ISO 6743-6 and ISO 12925-1: CKC/CKD/CKE/ (CKS)/CKT DIN 51 517/3 (CLP)



CODE E115130, E115140

AVAILABLE IN 20L - 210L

GEARBOX OILS

adequate protection against wear to the gears.

Industrial gearboxes are expected to perform under conditions of high temperatures and heavy

loads. The environment can be contaminated with dirt, process debris and water. Our gearbox oil

range contains industrial gear oils with excellent demulsifying properties, which can be used in all

types of enclosed gear drives with circulation or splash lubrication systems. These CLP oils offer





EUROL COMPRESSOR OIL ISO-VG 32, 46, 68, 100

FULLY SYNTHETIC

Fully synthetic compressor oils based on PAO base stocks which are developed for the lubrication of rotating oil cooled compressors including the very critical Hydrovane compressors, as well as for reciprocating compressors (ISO-VG 100) and vacuum pumps. This oil is applicable in a very broad temperature range (-20 to 220°C) and has a good thermal and oxidation stability. Due to the limited evaporation of this oil, the oil consumption and the risk of thickening or deposit build-up are minimized.

PERFORMANCE LEVEL
DIN 51524/2 (HLP) (E118865, E118868)
SAE Ms1003-2 (E118865, E118868)
DIN 51506: VDL (E118865, E118868)
GM LJ (E118865, E118868)



CODE E118865, E118866, E118846, E118868

AVAILABLE IN 5L - 60L - 210L



EUROL COMPRESSOR OIL ISO-VG 32, 46, 68, 100

MINERAL

An ashless mineral compressor oil with a low pour point, anti-wear characteristics and an excellent oxidation stability, offering a reliable performance of the compressor under all conditions. The compressor is protected against corrosion and the oil provides a clean performance, prevents carbon deposits and shows low friction characteristics. This product, with a high thermal stability, has a maximum final stage temp. of 220 °C for centrifugal, piston, rotary screw and sliding vane compressors.

PERFORMANCE LEVEL DIN 51524/2 (HLP) AFNOR ISO 6743/4: HM Cincinna ISO 11158: HM (E11884: US Steel 126/127/136 Cincinna SS 155434 (E11884: SEB 181 222 ISO-L-DAA/DAB/DAG/

Bosch Rexroth RE 90220 AFNOR NF E 48-603 (HM) Cincinnati Milacron P70 (E118842, E118871) Cincinnati Milacron P69 (F118840)

DAH
Denison HF-0/HF-1/HF-2
DIN 51506: VBL/VCL/VDL



CODE E118842, E118871, E118840, E118855

AVAILABLE IN 1L - 4L - 5L - 20L - 60L - 210L



EUROL VACUUM PUMP OIL ISO-VG 68, 100

MINERAL

A series of oils with a very good oxidation stability. Therefore, these oils are perfectly suitable for application in vacuum pumps, operating under heavy duty working conditions. They are blended from solvent refined paraffinic base oils with low vapour pressure. An optimal amount of additives provides protection against wear, rust and corrosion, while water and vapour are rapidly separated. The oils have a naturally high viscosity index, which prevents inconvenient viscosity changes.



CODE E122566, E122573

AVAILABLE IN 5L - 60L -210L



EUROL ROCKETLUBE ISO-VG 10

AIRLUBE OILS

A synthetic fluid, especially developed for lubrication of pneumatically driven tools for which a fluid with an exceptionally low pour point is required. The fluid is absolutely safe for plastic and rubber parts. It has an extremely low pour point which prevents ice formation by the expanding air. The oil can be used down to -25 °C and is recommended in air engines, piling hammers, air wrecking hammers and drilling machines.



CODE E119860 AVAILABLE IN 20L - 60L - 210L

86

INDUSTRIAL OILS

and heat transfer systems.

Look at Eurol's wide range of high quality products for the industrial sector. Our compressor oil,

vacuum pump oil, airlube oil, slideway and chainsaw oil are available in various viscosity classes and

both based on minerals and synthetics. We offer specific oils for transformers, turbines, gas engines

INDUSTRIAL OILS



EUROL SLIDEWAY OIL ISO-VG 32, 68, 220

SLIDEWAY OILS

Slideway Oil is a series of new high performance oils, recommended for the lubrication of both metal, as well as plastic slideways. It provides excellent friction characteristics and lubricity, eliminating 'stick-slip'. Because of this, a very good surface finish can be achieved, with less production rejects. The product can also be used in hydraulic systems, as a chain oil in circulating lubrication systems and for the lubrication of conveyor belts.

PERFORMANCE LEVEL
DIN 51524/2 (HLP)
Cincinnati Machine P-53
(E121486)
Cincinnati Machine P-47
(E121490)
Cincinnati Machine P-50
(E121492)
GM LS-2
DIN 51 502 CGLP



CODE E121486, E121490, E121492

AVAILABLE IN 5L - 20L - 60L - 210L



EUROL PARAFFIN AG II. HB

PARAFFIN

Paraffinic Oil is a very highly refined mineral oil (saturated paraffinic) of medicinal quality. It is a colourless, odourless and tasteless fluid. It can be used for manufacturing medical, pharmaceutical and cosmetically products. Paraffinic Oil can also be applied as process oil in the plastic, food and cosmetic industry. Furthermore, applications are found in the textile industry and when handling materials where a medicinal oil is prescribed.

PERFORMANCE LEVEL FDA 21 CFR 172.878;21 CFR 178.3620 (a)



CODE E117494, E117495





EUROLTHERM B

HEAT TRANSFER

A heat transfer oil, formulated from special refined paraffinic base stocks which can be applied from -10 °C up to +315 °C. Euroltherm B is developed for closed systems, equipped with an expansion tank. It has a low viscosity and a high coefficient of heat conductivity, providing a maximum heat transfer. Because of this, pumps, valves and heat coils can have small dimensions. It can be applied for indirect heat transfer in closed systems in the chemical, textile and rubber industry.

PERFORMANCE LEVEL DIN 51522 ISO 6743-12 - Family Q



CODE E124839

AVAILABLE IN 60L - 210L



88

EUROLTHERM ETX

HEAT TRANSFER

CODE E124838

A high performance heat transfer fluid, formulated from synthetic base oils. The product is extremely suitable for use in closed systems and operating with high temperatures. It can be applied as liquid phase in closed heat transfer systems with forced circulation for tempering of reactors, boilers and processing machines in a wide temperature range (0°C up to +350°C). It is pumpable from -5°C. Graphite, PTFE and fluor-elastomer seals can be used without any problem.



AVAILABLE IN 20L - 60L - 210L



EUROLTHERM N

HEAT TRANSFER

A synthetic heat transfer oil with a broad temperature range (-50 °C up to +300 °C). The perfect working temperature lies between +150 °C and +300 °C. Between these temperatures evaporation losses are reduced to a minimum, offering economical and safety advantages. It has a pour point of -60 °C and is almost odourless. It can be applied in all closed indirect heat transfer systems in the chemical industry, textile and rubber industry. It can also be applied for the discharge of process heat.



AVAILABLE IN 60L - 210L

CODE E124840



EUROL CHAINSAW OIL AK 150

CHAINSAW

Strong, tenacious mineral chainsaw oil formulated from highly refined mineral base oils and specially selected additives to lubricate chains and guide bars. It is recommended for both engine driven and electrically driven chainsaws, providing a high film strength and tackiness. The tacky oil penetrates deeply between links and bushes, adheres without dripping or flinging off and prevents dirt, sand and/or dust accumulation. Furthermore, the chain is well protected from corrosion.



CODE E125450

AVAILABLE IN 1L - 5L - 60L - 210L



EUROL CHAINSAW OIL

CHAINSAW

Strong, tenacious 100% biodegradable oil for chainsaws, based on rapeseed. It is especially developed for the lubrication of chains in both electric and in engine driven chainsaws. Because of the low pour point the oil will keep its excellent properties, also at low temperatures. It offers a high protection against wear and corrosion and is compatible with metal, rubber and plastic. Due to the special formulation, with only natural raw materials, this oil is non-toxic for the ecological system.



89

CODE E125470 AVAILABLE IN 1L - 5L - 60L - 210L

METALWORKING FLUIDS



METALWORKING FLUIDS

We offer numerous metalworking fluids, oils and other liquids that cool and/or lubricate metal workpieces which are being machined. This range includes drilling oils, cutting oils and spraying oils for numerous processes and metal types. The fluids are specially formulated to reduce heat and friction between the tools and the workpiece. We offer straight cutting oils and soluble fluids with emulsifiers to mix the oil in water.



EUROL DRILLING OIL A

METALWORKING

A mineral, emulsifiable cutting fluid for uncomplicated cutting operations, with cooling as primary target. The drilling oil does not contain any nitrites and is suitable for turning, drilling and sawing of unalloyed and low alloy steels, non-ferro metals and aluminium alloys. Protects tools and work pieces for corrosion and has a low foaming tendency. It should be added to the water while stirring, in a mixing ratio of 1:10 up to 1:25, after which a stable white milky emulsion will be formed.



CODE E120460



EUROL SYNCOOL EPS

METALWORKING

Syncool EPS is a water soluble cutting fluid for both metal removing and metal forming operations. This fluid offers high lubricity and good EP properties. It does not contain preservatives like nitrites or phenols. Because of this, the product is extremely friendly to the skin and is biodegradable as well. Syncool EPS has a very high resistance against bacterial growth, enabling a long sump life.



CODE E120500

AVAILABLE IN 5L - 60L - 210L

EUROL SYNCOOL EPM 3000

METALWORKING

Syncool EPM 3000 is a cutting fluid, free of diethanolamine and nitrite, which can be used on bow-, circular- and belt-saw machines for processing of low- and high alloy steel, aluminium, plastics, etc, except magnesium. It can also be used for light machining operations. It prevents the formation of cutting edges and has a very high resistance against bacterial growth, enabling a long sump life. It is suitable for light and heavy machining operations on both ferro and non-ferro metals.



CODE E120510

AVAILABLE IN 5L - 60L - 210L



EUROL GRINDINGFLUID RS

METALWORKING

A water soluble, oil-free fluid for grinding operations of steel and cast iron. Mixed with water, the grinding fluid forms a transparent solution for a better work piece visibility. It can also be applied for light to medium machining operations as well as temporarily conservation of machined materials. It can be applied with water harnesses up till 60 dH, and has a low foaming tendency. grinding fluid RS is not classified as dangerous and has no flashpoint.



CODE E120520 AVAILABLE IN 5L - 60L - 210L

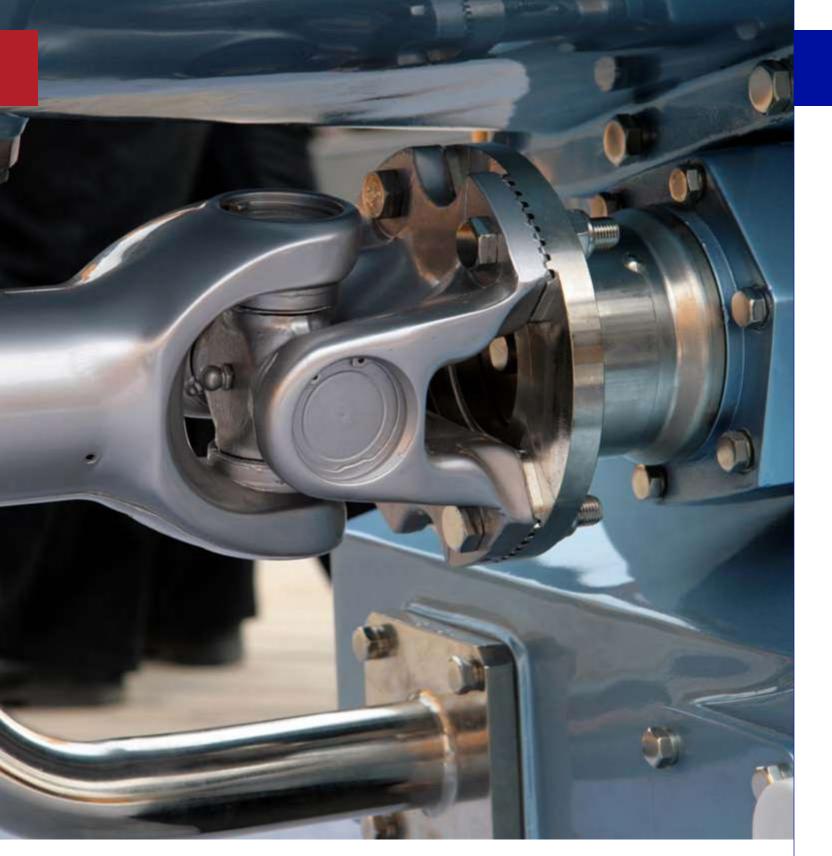
With Eurol you are carrying a dynamic, attractive and active brand that is internationally visible in various motor sports. You will find Eurol for example in Formula 3, FIA WTCC and the Dakar Rally.











GREASES

Eurol offers a complete supply of greases for different applications. They are composed to have superior adhesion properties at both low and high temperatures. The greases perform perfectly in wet conditions and at high pressure loads. Thanks to the broad array of thickening technologies, there is a grease for every application.



GREASE

Eurol EP 000 Grease is a high performance grease with extreme pressure additives for high (shock) loads. It is especially developed for trucks and buses, but also for applications with a central lubrication system. It is semifluid and has a homogeneous structure, providing a good pumpability. Moreover, it has good anti-corrosion and anti-oxidation properties.

PERFORMANCE LEVEL DIN GP000H-30 ISO-L-XC(F)BCB000



AVAILABLE IN 5KG - 12,5KG



CODE E901005

EUROL LITHIUM GREASE EP 00

GREASE

LUTHICIAN OF OR

Eurol Lithium EP 00 is a high performance grease containing EP additives. It is especially developed for trucks and buses, equipped with a 'Willy Vogel' central lubrication system. This semi-fluid has a homogeneous structure, providing a good pumpability. Moreover, it has good anti-corrosion and anti-oxidation properties.

PERFORMANCE LEVEL DIN 51825: KP00 G-50 ISO-L-XEBBB00



AVAILABLE IN 5KG - 12,5KG



CODE E901010

EUROL LITHIUM GREASE EP 0

GREASE

Eurol Lithium EP 0 grease is a high performance EP lubricant providing protection against vibrations and high (shock) loads, without losing its capabilities. Developed for trucks and buses, equipped with a central lubrication system, in engine reductors and gearboxes for which an NLGI-0 grease is advised. This grease is semi-fluid and has a homogenous structure, providing a good pumpability, also for remote greasing. Also at low temperatures, this grease maintains its high performance level.

PERFORMANCE LEVEL DIN 51502: KPOK-30 ISO- L-XC(F)CIB0





CODE E901020

AVAILABLE IN 400GR - 50KG - 180KG

EUROL UNIVERSAL LITHIUM GREASE EP 2

GREASE

Eurol Universal Lithium Grease is a high performance, multi-purpose NLGI 2 grease with EP additives and a good pumpability. It offers an excellent corrosion protection, has very good anti-oxidation properties and is extremely suitable for high working temperature conditions, heavy loads, shock loads and where water and dirt may penetrate the greasing point. It guarantees optimum protection, also under heavy working conditions, extending equipment lifetime and reducing maintenance costs.

PERFORMANCE LEVEL DIN 51502: KP2.5K-20 ISO-L-XBCHB2.5





AVAILABLE IN 400GR - 50KG - 180KG

CODE E901030



EUROL LITHIUM GREASE MPQ-2, MPQ-3

GREASE

MPQ Lithium Grease is a high quality, stable grease, based on mineral oil and lithium soap as thickener. Due to the additives and the strong adhesion to metals, this grease has good anti-oxidant and corrosion preventing properties. It can be used up to 120°C, with peak temperatures up to 130°C. Furthermore, the MPQ is suitable for high working loads, shock loads. It guarantees optimal protection, also under heavy working conditions, extending equipment lifetime and reducing maintenance

PERFORMANCE LEVEL DIN 51502: K2K-30





CODE E901039, E901038

AVAILABLE IN 400GR - 50KG - 180KG



GREASE

Lithium Grease EP 3 is a high performance, multipurpose NLGI 3 grease with EP additives and a good pumpability. It offers an excellent corrosion protection and has very good anti-oxidation properties and is extremely suitable for high working temperature conditions, heavy loads, shock loads and where water and dirt may penetrate the greasing point. It guarantees optimum protection, also under heavy working conditions, extending equipment lifetime and reducing maintenance costs.

PERFORMANCE LEVEL DIN 51502: KP3K-20 ISO 6743 ISO-L-XBCEB3







CODE E901040

AVAILABLE IN 400GR - 50KG - 180KG

EUROL MOLYBDENUM DISULFIDE MOS₂

GREASE

Molybdenum Disulphide Grease is a multipurpose grease with MoS2 for Constant-Velocity (homokinetic) joints. Also recommended for the lubrication of heavily loaded plain bearings, chassis lubrication points, earthmoving equipment and agricultural machinery. It is based on mineral base oils, lithium soap thickener and molybdenum disulphide. The latter forms a chemical layer on metal surfaces which reduces friction to a minimum. It has a good mechanical stability, resulting in a long lifetime.

PERFORMANCE LEVEL DIN 51502: KF2K-30 ISO-L-XCCIB 2



AVAILABLE IN 400GR - 50KG - 180KG





CODE E901070

EUROL MARINE GREASE EP 2-3

GREASE

CODE E901160

96

Eurol Marine Grease is formulated from high quality refined base oils with a high viscosity for applications where greasing points are exposed to water. This grease surpasses the water repellent properties and temperature range of calcium based greases and has the excellent mechanical stability of a lithium based grease. It offers a good corrosion protection, excellent EP properties and a good oxidation resistance. Has a good pumpability in grease pumps and will not affect rubber parts.

PERFORMANCE LEVEL DIN 51502: KP2.5K-20 ISO-L-XBCHB2.5



AVAILABLE IN 600GR - 50KG - 180KG



GREASE

Eurol Copper Grease is a lead-free grease which is especially formulated from unmeltable bentonite and high performance solid raw materials like copper, graphite and aluminium. Copper Grease is an 'anti-seize assembly compound' which offers long-lasting protection against high temperatures, corrosive conditions or high loads. Recommended for lubrication of taps, threaded fasteners, manifolds, battery clamps, wheel nuts, ovens and the back of brake pads to prevent from twisting and friction.







AVAILABLE IN 110GR - 600GR - 50KG -

CODE E901220

EUROL CERAMIC GREASE

GREASE

Ceramic Paste is especially formulated from high molecular oil, ceramic materials and inorganic thickener with additives. This Anti-Seize assembly paste has excellent lubricating properties and the strong adherence prevents water wash off. It can be used for all parts and threaded components which are usually treated with metal containing pastes like bearings, chains, fittings, splines, brake parts and pneumatic appliances, found in garages, ship building, agricultural and industrial plants.







AVAILABLE IN 600GR - 50KG - 180KG

EUROL WHITE GREASE EP 2

GREASE

CODE E901123

Eurol White Grease EP in NLGI 2 consistency is especially developed for the lubrication of ball and roller bearings, working under extreme pressure conditions. The grease shows excellent oxidation stability and anti-wear properties. Moreover, it is water-repellent and offers good corrosion protection. It is often used for sealing filters, chains and filter housings of cross motorcycles.

PERFORMANCE LEVEL DIN 51502: K2K-30 ISO-L-XCCEA2











AVAILABLE IN 600GR - 50KG - 180KG

EUROL WHITE VASELINE ACID FREE

GREASE

CODE E901200

CODE E901080

Eurol White Vaseline is refined petroleum jelly of pharmaceutical quality with a very high degree of purity. applications in the food industry, as well as in the cosmetic grease for battery cable terminals and for the lubrication of weapons and leather. Meets the requirements of several (international) pharmaceutical institutes, is water-resistant

PERFORMANCE LEVEL FDA 172.880



It can be used as a lubricant for packing machines and and pharmaceutical industry. It can also be used as a

and offers a good corrosion protection.



97

AVAILABLE IN 110GR - 600GR

GREASES

EUROL LITHIUM COMPLEX EP2/3

GREASE

Eurol Lithium Complex Grease is developed to meet the ongoing technical demands in the transport sector, as well as in the industrial sector for application on bearings and chassis components. The grease is used in ball, roller, wheel and plain bearings, operating under high loads or with vibrations at high or at low temperatures, while keeping its consistency. It has a very good temperature stability and a good adherence capability and can be used as a substitute for several greases.

PERFORMANCE LEVEL DIN 51502: KP2.5N-30 ISO-L-XCDIB2.5





AVAILABLE IN 600GR - 50KG - 180KG



EP 2 **GREASE**

CODE E901300

Eurol Ball Bearing Grease with NLGI 2 consistency is especially developed for the lubrication of ball and roller bearings of motorcycles, mopeds and bicycles. It is waterrepellent and offers a good resistance against oxidation. Moreover, the product has excellent sealing capabilities and a good mechanical stability. As it is highly adhesive, the grease reduces bearing wear to a minimum and protects all parts from corrosion.

PERFORMANCE LEVEL DIN 51502: KP2K-30 ISO-L-XCCIB 2









CODE E901210

AVAILABLE IN 110GR - 600GR - 50KG - 180KG



GREASE

A Lithium Complex Grease with additional PTFE (polytetrafluoroethylene) for an even better lubricity. PTFE Complex Grease EP 2 is successfully applied in a wide range of applications, operating in a temperature range from -30°C up to +170°C. It is suitable as a 'lifetime' lubricant for heavily loaded wheel bearings of trucks, electro motors and kiln bearings. Due to the excellent sealing properties, penetration of dust, dirt and water in the bearing is avoided.

PERFORMANCE LEVEL DIN 51502: KPF2N-30 ISO-L-XCDIB2



CODE E901280

AVAILABLE IN 110GR - 600GR - 50KG - 180KG



Eurol BlueStar Grease EP 2 is developed to be used in ball, roller, wheel and plain bearings operating under high (shock) loads or vibrations at a wide temperature range, while keeping its consistency. It has an excellent temperature stability and a good adherence capability. BlueStar Grease characterizes itself by good corrosion protection properties with excellent wear protection and resistance against water wash-out, resulting in a very long life-time.

PERFORMANCE LEVEL DIN KP2N-30 ISO-L-XCDHB 2



AVAILABLE IN 400GR - 50KG - 180KG



GREASE

Eurol Calieur EP 2 is formulated from a high viscosity base oil and a calcium-lithium thickener. Besides high performance Extreme Pressure additives, it also contains anti-corrosion and anti-wear inhibitors. It is highly water repellent and has excellent sealing properties against mud and dirt. The product is strongly adhering, ensuring perfect lubrication under all circumstances including high temperature conditions. The long life-time of this grease enables extended re-lubrication intervals.

PERFORMANCE LEVEL DIN 51502: KP2K-20 ISO-L-XBCIB2



AVAILABLE IN 400GR - 50KG - 180KG

CODE E901320



GREASE

Prop-Shaft Grease EP 2 and EP 3 are formulated from a lithium-soap thickener, naphthenic base oils and polymers. The product has a natural resistance against water, offers a good resistance against ageing and withstands temperatures up to 70°C. The quality has been developed for the lubrication of rotation points under normal load conditions and wet environments like sterntubes of outboard engines. Due to the structure, the product is also suitable for the lubrication of water pumps and cables

PERFORMANCE LEVEL DIN 51502: KP2K-30 ISO-L-XCCIB 2



AVAILABLE IN 400GR - 50KG - 180KG

CODE E901470

EUROL DISH GREASE EP 2

GREASE

Dish Grease EP 2 is formulated from high viscosity refined base oils. It is developed for lubricating points which are exposed to water. This grease surpasses the waterrepellent and temperature properties of a typical calcium based grease and has the excellent mechanical stability of a lithium based grease. It has a good pumpability in grease guns and does not affect rubber materials. Dish Grease EP 2 is highly adhesive to metal surfaces and extremely suitable for dish lubrication of trucks.

PERFORMANCE LEVEL DIN KP 2.5 N-20 ISO-L-XBCEB 2-3



AVAILABLE IN 50KG - 180KG

CODE E901475

EUROL FOODGREASE COMPLEX

GREASE

Eurol Foodgrease Complex is especially formulated from medical white oils and selected raw materials, free from toxic components, which are approved by the U.S. Food and Drug Administration. It is recommended for the lubrication of appliances and machinery in the food industry (a.o. processing, transport and packaging) where incidental food contact may occur and for all greasing points for which a white grease is prescribed. The odourless, tasteless and non-staining grease is NSF H1 registered.



CODE E902105 AVAILABLE IN 400GR - 50KG - 180KG



98

GREASE

CODE E901304



PERSONAL CARE

The Eurol hand cleaners remove persistent dirt from paint spray and printing activities. The range of hand cleaners contains terpenes which are well known for their strong cleaning capability. The cleaning products have a pleasant, fresh odour. A fine abrasive, based on polymers, makes these products softer for the hands. The Yellow star is for more than 80% biodegradable.



CAR CARE

The Eurol car care products are suitable for cleaning the entire vehicle exterior. The range of car care products contains delicate soap for the body work, such as car & truck wash, an effective rim cleaner to wipe the brake dust from the rims and an insect remover for the wind shield.



INDUSTRIAL

The Eurol industrial degreasers are perfect for heavy duty cleaning applications. The degreasers have a high flash point combined with corrosion protecting properties. The Industrial range of cleaners includes a Bio product as well as a low odour product.



CLEANING

We provide a wide range of cleaning products such as effective hand detergents and cleaners which easily remove dirt form hand and nails. For cleaning vehicles, caravans and machines, we have a selection of water based and solvent based detergents.

The range varies from 'high flash' degreasers for cleaning components to special products for the maintenance of the exterior of cars such as wax-shampoo, rim cleaner and insect detergent.





EUROL ANTIFREEZE

COOLING FLUIDS

Eurol Antifreeze is recommended for all cooling systems of combustion engines and other heat transfer systems. Based on ethylene glycol and formulated according to European car manufacturers instructions, the concentrate contains additives, protecting against corrosion and foam-building. Offers the best protection when applied in a concentration of 25 up to 50 vol.% and is completely safe for rubbers, plastics, metals, aluminum and alloys. The product is free of nitrites, amines and phosphates.

PERFORMANCE LEVEL BS 6580 **ASTM D3306**

PERFORMANCE LEVEL

RS 6580

ASTM D3306



AVAILABLE IN 1L - 5L - 60L - 210



EUROL COOLANT -26°C, -36°C

COOLING FLUIDS

Blue Coolant meeting the BS6580 standard recommended for all cooling systems of combustion engines and other heat transfer systems. Based on ethylene glycol and formulated according to European car manufacturers instructions, the pre-diluted cooling fluid contains additives, protecting against corrosion and foambuilding. It is completely safe for rubbers, plastics, metals, aluminium and alloys and provides a permanent, guaranteed protection against freezing up to -26°C /

CODE E504105, E504100



AVAILABLE IN 1L - 5L - 60L - 210L



EUROL ANTIFREEZE GLX

COOLING FLUIDS

Eurol GLX is a new generation antifreeze, based on ethylene glycol, in which a patented silicate-free technology on carboxyl-acid base is being used. This technology is known under the name OAT (Organic Acid Technology) for long-life use according to TL-VW 774 F (G12+). It protects against corrosion of metal parts in the cooling system and particularly aluminum and steel-alloys. It does not contain nitrite, amines, borate, phosphate, nitrate or silicate, contributing to a cleaner environment.

PERFORMANCE LEVEL BS 6580 VW TL-774 F (G12+) / D (G12) ASTM D4985 / D4656 / D3306 Renault Type D NATO S-759 **JASO M325**



CODE E503152

EUROL COOLANT GLX

-26°C, -36°C **COOLING FLUIDS**

Developed for the new generation cooling systems of modern car engines and based on ethylene glycol (Organic-Acid-Technology), the GLX meets the Volkswagen (TL 774 D and F) and Renault D standards. It prevents scaling and offers excellent protection against cavitation. It protects all metals against corrosion, particularly aluminum and iron alloys, even at high temperatures. GLX protects against freezing up to -26°C resp. -36°C and contains environment-friendly additives (carboxyl-acids).

CODE E504145, E504144

PERFORMANCE LEVEL BS 6580 VW TL-774 F (G12+) / D (G12) ASTM D4985 / D4656 / D3306 Renault Type D NATO S-759 JASO M325



103

AVAILABLE IN 1L - 5L - 20L - 60L - 210L

ANTIFREEZE, COOLING FLUIDS, SCREENWASH

Eurol antifreeze, coolants and screenwash are used in cars, vans, buses, earthwork vehicles and maritime transport. These fluids do not contain nitrites, amines or phosphates. The 'long-life' coolants are based on an organic inhibitor technology and meet the demands of various constructors easily. They provide maximum protection against corrosion and o not affect the various alloys and materials in cooling systems.

ANTIFREEZE, COOLING **FLUIDS, SCREENWASH**



EUROL COOLANT XL YELLOW -36°C

COOLING FLUIDS

A new generation of universal long-life coolant, based on ethylene glycol and organic corrosion inhibitors. The fluid can be mixed with all ethylene glycol based commercial coolants, a.o. Volkswagen and Renault without the risk of sludge or decreasing cooling capabilities. XL is free of nitrite, amine, borate, phosphate and silicat and in this way, contributes to a cleaner environment. Life-time of the product is 5 years or 650.000 km for trucks or 250.000 km for passenger cars.

PERFORMANCE LEVEL BS 6580 VW TL-774 F (G12+) / D (G12) ASTM D6210 / D4985 / D4656 / D3306 **AFNOR NFR 15-601** MB 326.3 MAN 324 Typ SNF SAE J1034 Renault Type D

MTU MTL 5048 Liebherr MD1-36-130 Komatsu 07.892 John Deere JDM H5 JASO M325 GM 6277M Ford WSS-M97B44-D DAF 74002 CES 14603



AVAILABLE IN 1L - 5L - 60L - 210L



EUROL COOLANT GLS 13 -36°C

COOLING FLUIDS

Eurol GLS 13 is specially developed for the latest generation cooling systems of V.A.G. (Audi, Volkswagen, Skoda, Seat) and meets the Volkswagen VW-TL 774 J (G13) specification. This fluid is based on glycols and organic inhibitors. This gives an excellent protection for metals in the cooling system against corrosion, especially magnesium- and aluminum alloys. The product life is 5 years or 650.000 km for trucks or 250.000 km for passenger cars, depending on which situation occurs first.

PERFORMANCE LEVEL VW TL-774 J (G13)



CODE E504149



EUROL COOLANT PP -36°C

COOLING FLUIDS

CODE E504140

Eurol GLX PP is specially developed for the new generation cooling systems of V.A.G. This 'PlusPlus' is based on ethylene glycol and is suitable for Volkswagen norm TL 774 G for all Volkswagens starting with 09-2006 models, as well as in all VW Phaeton/Touareg and Audi A8 / Q7. It protects the cooling system from freezing down to temperatures of -36°C, and contains environmentally friendly additives. Eurol Coolant GLX PP contains silicate. This technology is known under the name LOBRID.

PERFORMANCE LEVEL VW TL-774 G (G12++) MB 325.5 MAN 324 Typ Si-OAT



AVAILABLE IN 1L - 5L - 60L - 210L

CODE E504148

EUROL COOLANT RND -36°C

COOLING FLUIDS

RND cooling fluid is a yellow coloured silicate-free long life coolant, especially for the latest requirements of Renault-Nissan-Dacia car manufacturers. Also recommended for new Infinity, Samsung, Datsun, Lada/Avtovaz models It can be used in engines manufactured from cast iron, aluminium or copper alloys. The coolant provides a permanent, guaranteed protection against freezing up to -36 °C and has to be used undiluted.

PERFORMANCE LEVEL Renault-Nissan-Dacia Infinity Samsung Datsun Lada/Avtovaz:



CODE E504012

EUROL COOLANT PSC -36°C

COOLING FLUIDS

CODE E504014

PSC cooling fluid is developed for the modern cooling systems according to modern engine requirements of the Peugeot & Citroën car manufacturers. It concerns a blue coloured ethylene glycol based coolant that provides long-life corrosion protection for cooling systems made from cast iron, aluminium or combinations of the two metals. The formulation prevents from scale formation, foam-building, sludge formation and leakage. The product does not affect rubber, plastics, metals, aluminium or its alloys.

PERFORMANCE LEVEL PSA B71 5110

(Sen)

AVAILABLE IN 1L - 5L - 60L - 210L



CONCENTRATE

Eurol Screenwash Lemon prevents the windshield washer system from freezing and is an excellent cleaner for dirty windshield, leaving a fresh lemon smell after use. This winter formulation is safe for polycarbonate windshields and dries without leaving smeary stripes. Moreover, the product is non-corrosive, not harmful and has a flash point of >23°C so it can be applied safely. Based on ethanol, is not irritating and it is approved by the German Dekra, regarding cleaning capability.



CODE E502260

AVAILABLE IN 250ML - 500ML - 1L - 5L - 60L - 210L

EUROL SCREENWASH

READY TO USE

Eurol Ready to Use windshield washer fluid prevents the washer system from freezing and is an excellent cleaner for dirty windshield, leaving a fresh lemon smell after use. This predilluted winter formulation is safe for polycarbonate windshield and dries without leaving smeary stripes. Moreover, the product is non-corrosive, not harmful or irritating and has a flash point of >23°C so it can be applied safely. Based on ethanol, it is approved by the German Dekra, regarding cleaning capability.



CODE E502265

AVAILABLE IN 250ML - 500ML - 1L - 5L - 60L - 210L

EUROL SUMMER WASH

CONCENTRATE, READY TO USE

Eurol Summerwash is an excellent cleaner for dirty windshields, leaving a fresh smell inside the vehicle after use. It is safe for polycarbonate windshields and does not leave streaks. Moreover, the product is non-corrosive, not harmful or irritating, so it can be used safely. The fluid provides a smooth running of the windshield wipers without wiper chatter. Rubbers, paints and polycarbonate are not affected by this windshield washer fluid.



AVAILABLE IN 250ML - 2L - 5L - 60L - 210L

CODE E501268, E501270





DISCLAIMER

The content of this catalogue is intended to enable the reader to orient themselves on the range of Eurol products. The information in this catalogue can be altered at any time and without notice because of continuous product research and development.

Although this publication has been compiled with great care, Eurol B.V. accepts no liability for damage caused by incompleteness and/ or inaccuracies in the content of this document. The user is advised to make the final product choice in consultation with the supplier.

At the time of printing, the most current product specifications were added. Please visit our website or contact your Eurol contact person for the latest product specifications and the complete product descriptions.

Subject to modifications, no liability accepted for errors and misprints. All rights reserved.

The Eurol general sales and delivery conditions apply. You will find these conditions on our website.



Quality is in our nature



Eurol B.V. is the only independent lube oil blender from the Netherlands. For nearly four decades we have manufactured and successfully offered a complete range of lubricating oils, coolants, cleaning products and aftermarket additives. These products have been developed by the own Research and Development department, thoroughly tested to meet and exceed the highest quality standards. Our importers can rely on a partnership, where flexible and custom-made support in Marketing & Sales immediately results in profitable distribution of Eurol Lubricants.

EUROL B.V. ENERGIESTRAAT 12 NIJVERDAL THE NETHERLANDS +31 548 61 51 65 EUROL.COM