

Lubricants for Agriculture

For agriculture and agronomics, FUCHS offers a comprehensive list of lubricants, which meet or exceed all major machinery manufacturers' performance requirements. That means, no matter what your crops and machinery might be, FUCHS has a specialist lubricant to protect and maintain your equipment investments – both in the paddock and the shed.



About FUCHS

FUCHS is a global brand with a German heritage that has developed, produced and sold lubricants and related specialties for more than 90 years. Comprising of 58 companies and more than 5,800 employees worldwide, the FUCHS Group is a leading independent supplier of lubricants.

The FUCHS product program comprises more than 10,000 products and related services across multiple categories including:

- Automotive Lubricants
- Industrial Lubricants
- Lubricating Greases
- Metal Processing Lubricants
- Food Processing Lubricants
- Special Application Lubricants; and,
- Services

Along with its Sunshine (VIC) facility, Fuchs Lubricants Australasia produces a selection of its products within its 25,000 square metre purpose built Beresfield (Newcastle, NSW) plant.

Keeping in line with its core values, both FUCHS facilities manufacture products using high-quality materials and cutting-edge technology whilst also adhering to industry leading environmental and manufacturing policies and requirements.

Working close with its customers, FUCHS develops holistic, innovative and custom-made solutions for a variety of applications.



And while that means the company is perfectly positioned to respond to the immediate needs of its customers - particularly in emergency situations - it also proudly means jobs for Australians.

As a lubricant manufacturer, FUCHS stands for performance, sustainability, safety, reliability and efficiency.

FUCHS boldly stand by its promise of TECHNOLOGY THAT PAYS BACK

Wayne Hoiles

Managing Director Fuchs Lubricants (Australia) Pty Ltd

GERMAN TECHNOLOGY **AUSTRALIAN MADE**

ENGINE OILS

TITAN CARGO MAXX SAE 10W-40

Part No. 3872

Pack Sizes =5L =20L =205L =1000L

TITAN CARGO MAXX SAE 10W-40 is a premium low-SAPS, MAXX performance engine oil with new XTL-Technology. Specially developed for vehicles with modern exhaust after treatment and turbocharger. Good cold starting properties and ageing stability for fuel-economy over the whole drain interval.

Specifications

- ACEA E9/E7/E6/E4
- API CI-4
- CAT FCF-3
- JASO DH-2

Approvals

- DEUTZ DQC IV-10 LA
- MACK EO-O PREMIUM PLUS
- MAN M 3271-1
- MAN M 3477
- MAN M 3575
- MB-Approval 228.31
- MB-Approval 228.51
- MTU DDC TYPE 2.1, 3.1
- SCANIA LA
- **RENAULT RLD-3**
- **VOLVO VDS-4**

Recommendations **CUMMINS CES 20081**

- DETROIT DIESEL 93K218
- IVECO 18-1804 CLASSE TISF9
- IVECO 18-1809 CLASSE NG2
- **VOITH RETARDER 'B'**



TITAN CARGO SAE 15W-40

Part No. 4890

Pack Sizes =5L =10L =20L =205L =1000L

TITAN CARGO SAE 15W-40 is a ultra high performance engine oil featuring a CK-4 specification which not only meet today's stringent emission requirements but also the engine performance of modern Original Equipment Manufacturers (OEMs).

TITAN CARGO SAE 15W-40 has not only been developed to today's emission requirements, but it's particularly advantageous in vehicles fitted with exhaust gas treatment systems such as Diesel Particulate Filters (DPF), Diesel Oxidation Catalyst (DOC), high rate of Exhaust Gas Recirculation (EGR), two-stage turbo charging and SCR-Catalyst (Selective Catalytic Reduction) and/or any combination of the given technologies.

Specifications

- ACEA E9
- API CK-4 / CJ-4 / SN
- CAT FCF-3
- JASO DH-2

Approvals

- **CUMMINS CES 20086**
- **DETROIT DIESEL 93K222** DEUTZ DQC III-10 LA
- FORD M2C171-F1
- MACK EO-S 4.5
- **MAN M 3775**
- MB-APPROVAL 228.31
- MTU DDC TYPE 2.1
- **RENAULT RLD-3**
- VOLVO VDS-4.5
- **ALLISON TES-439**

Recommendations

- MAN M 3575
- **RENAULT RLD-4**



TITAN TRUCK PLUS SAE 15W-40

Part No. 4191

Pack Sizes =5L =10L =20L =205L =1000L

TITAN TRUCK PLUS SAE 15W-40 is a super high performance engine oil for a variety of diesel engines. Specially for supercharged commercial vehicle diesel engines.

Specifications

- ACEA E7
- API CI-4/SL CAT ECF-1-a/ECF-2
- **GLOBAL DHD-1**

- **CUMMINS CES 20076**
- **CUMMINS CES 20077 CUMMINS CES 20078**
- **DETROIT DIESEL 93K215**
- DEUTZ DQC III-10
- MACK EO-N
- MAN M 3275-1
- MB-APPROVAL 228.3
- MTU DDC TYPE 2
- RENAULT RLD / RLD-2
- VOLVO VDS-3

Recommendations

- ALLISON C-4 **CASE MS 1121**
- CAT TO-2
- **CUMMINS CES 20071/2**
- IVECO 18-1804 CLASSE
- T2 E7 NH 330 H



TRANSMISSION & GEAR OILS

AGRIFARM UTTO MP

Part No. 4399

Pack Sizes =5L =20L =205L =1000L

AGRIFARM UTTO MP is a super high performance multifunctional oil (UTTO/MFO) for use in transmission and hydraulic systems with integrated wet brakes, clutches and differentials for agricultural and construction machinery.

AGRIFARM UTTO MP's special additive components guarantee outstanding deceleration performance combined with a high capability of noise suppression over the full oil drain.

Specifications

API GL-4

Approvals

ZF TE-ML 03E, 06K, 05F, 17E, 21F (ZF002183)

Recommendations

- AGCO Powerfluid 821 XI
- AGCO Q-186 (Whitefarm)
- **ALLISON C-4**
- CASE MS 1230, 1210, 1209, 1207, 1206
- CLAAS / LANDINI / SAME-Transmission
- CNH MAT 3505, 3506, 3509, 3525, 3526, 3540
- FNHA-2-C-200.00 / -201.00
- FORD M2C48-C3, ESN M2C86-B/C, M2C134-D
- IOHN DEFRE IDM 120C
- KUBOTA UDT FLUID
- MASSEY FERGUSON CMS M 1145, 1143,1141, 1135
- NH 410B
- SAE J300 10W-30
- SAE J306: 75W-80
- **SDFG OT 1891 A**
- VALTRA G2-08, G2-B10



AGRIFARM STOU MC SAE 10W-40

Part No. 4651

Pack Sizes = 20L = 205L = 1000L

AGRIFARM STOU MC SAE 10W-40 is a super high performance multifunctional oil (STOU/ MFO) based on MC-base-oil technology for engines, manual gearboxes, wet brakes, hydraulics and turbo drives in tractors and other agricultural and commercial vehicles.

AGRIFARM STOU MC SAE 10W-40 is recommended for use in engines, manual transmissions, hydraulic aggregates and final drives, with or without wet brakes, and multi-plate differentials. Its special base oil and additive technology provide excellent deceleration values without any noise over the whole service period.

Specifications

- API CG-4
- API GL-4
- SAE J300: SAE 10W-40

- DEUTZ DQC I-02
- FENDT KDM 17/2012
- ZF TE-ML 06B, 06F, 07B (ZF000729)

Recommendations

- API GL-5 in Tractors*
- ACEA E3
- **MAN 271**
- AFNOR NFE 48603 HV
- ALLISON C-4
- CASE MS 1207, 1209, 1210, 1230
- CNH MAT 3505, 3509, 3525, 3526
- DIN 51 524-3: HLVP (-D)
- FORD M2C134-D, M2C159B/C
- FNHA 2C-200.00, 201.00, FORD M2C48-C3, M2C-86B
- JOHN DEERE JDM J20C
- NEW HOLLAND 82009201/2/3
- NH 030C, 330G, 410B, 420A, 526C
- MASSEY FERGUSON CMS M 1145, 1144, 1143, 1139, 1135
- SAE J306: SAE 80W-90
- ZF TE-ML 06A, 06C, 06L

*without HOLMER



TITAN SUPERGEAR SAE 80W-90

Part No. 2135

Pack Sizes = 1L = 4L = 20L = 60L = 205L = 1000L

TITAN SUPERGEAR SAE 80W-90 is a super high-performance gear oil for extended oil change intervals.

A mineral universal gear oil for use in manual transmissions and axle gearboxes in both passenger cars and commercial vehicles.

Specifications

API GL-4 / GL-5

Approvals

- MAN 342 TYPE M2
- ZF TE-ML 05A
- ZF TE-ML 12E
- ZF TE-ML 17BZF TF-MI 19B
- ZF TE-ML 21A

Recommendations

- MIL-L-2105 D
- NH 520 ASTEYR B-101
- VOLVO 97310



TITAN SUPERGEAR SAE 85W-140

Part No. 2136

Pack Sizes =4L =20L =60L =205L =1000L

TITAN SUPERGEAR SAE 85W-140 is a super high-performance gear oil for extended oil change intervals. A mineral universal gear oil for use in manual transmissions and axle gearboxes in both passenger cars and commercial vehicles.

Specifications

API GL-4 / GL-5

Approvals

- ZF TE-ML 05A
- ZF TE-ML 12E
 ZF TE-ML 16D
- ZF TE-ML 21A

Recommendations

- MIL-L-2105 D
- VOLVO 97310



TITAN SUPERGEAR LS SAE 80W-90

Part No. 2137

Pack Sizes = 1L = 4L = 20L = 60L = 205L = 1000L

TITAN SUPERGEAR LS SAE 80W-90 is a high performance LS (Limited Slip) hypoid gear oil for axles in commercial vehicles and passenger cars with or without limited slip differentials.

LS (Limited Slip) hypoid gear oil for highly stressed normal and limited slip differentials in cars, vans, trucks, buses, tractors, construction and industrial machinery. All-season, high performance, LS hypoid gear oil. Miscible with all mineral and synthetic gear oils. No flushing is therefore required.

Specifications

- API GL-5 / GL-5 incl LS
- API MT-1
- SAE J2360

Approvals

N/A

Recommendations

- FORD WSP-M2C197A
- MACK GO-J
- MERITOR 0-76D
- MIL-PRF-2105 E
- ZF TE ML-07 / ML-08

TITAN SUPERGEAR LS SAE 85W-140

Part No. 1933

Pack Sizes =4L =20L =60L =205L =1000L

TITAN SUPERGEAR LS SAE 85W-140 is a lubricant for limited slip differentials and hypoid gears. LS (Limited Slip) hypoid gear oil for highly stressed normal and limited slip differentials in cars, vans, trucks, buses, tractors, construction and industrial machinery. All-season, high performance, LS hypoid gear oil.

Specifications

- API GL-5 / GL-5 LS
- API MT-1
- SAE J2360

Approvals

N/A

Recommendations

- MACK GO-J
- MERITOR 0-76A
- MIL-PRF-2105 E
- ZF TE ML-07A / ML-08





HYDRAULIC FLUIDS

RENOLIN B HVI PLUS SERIES

B 46 HVI PLUS: 1696 B 68 HVI PLUS: 1697

Pack Sizes =5L =20L =205L =1000L Pack Sizes =5L =20L =205L =1000L

The RENOLIN B HVI PLUS Series are a premium, high viscosity index hydraulic oil. Superior additives provide improved ageing resistance, corrosion protection and wear protection.

B 46 HVI PLUS Specifications

- DIN 51 524-3: HVLP
- ISO 6743-4
- **Denison HFO**
- Bosch Rexroth
- Vickers
- US Steel
- Cincinnati Milacron

B 68 HVI PLUS Specifications

- DIN 51 524-3: HVLP
- ISO 6743-4
- Denison HFO
- Bosch Rexroth
- Vickers
- **US Steel**
- Cincinnati Milacron



RENOLIN B PLUS SERIES

B 46 PLUS: 1667 B 68 PLUS: 1668

Pack Sizes =5L =20L =205L =1000L Pack Sizes =5L =20L =205L =1000L

The RENOLIN B PLUS Series are a premium hydraulic oil for use in wide range of hydraulic systems. Superior additives provide improved ageing resistance, corrosion protection and wear protection.

B 46 PLUS

Specifications

- DIN 51524-2: HLP
- **AFNOR E48-603**
- **Bosch Rexroth**
- Cincinnati Milacron P-68, P-69, P-70
- US Steel 126, 127
- Denison HF-1, HF-2, HF-0
- Racine, variable volume vane pumps
- Sauer Danfoss
- Ford M-6C32
- Vickers I 286-S, M 2950-S

B 68 PLUS

Specifications

- DIN 51524-2: HLP
- **AFNOR E48-603**
- Cincinnati Milacron P-68, P-69, P-70
- US Steel 126, 127
- Denison HF-1, HF-2, HF-0
- Racine, variable volume vane pumps
- Ford M-6C32
- Vickers I 286-S, M 2950-S





COOLANTS

Fuchs Lubricants' range of coolants are designed to perform in the most demanding engines and provide the only the best protection against frost, overheating, corrosion and cavitation.

We provide solutions that range from Monoethylene Glycol to Propylene Glycol and from Hybrid to Silicated Organic Acid Technologies. Choosing the right coolant is critical in ensuring that the cooling system performance and integrity is maintained.

Our range of heavy duty and light commercial coolants are free of amines and phosphates.

GREASES

RENOLIT POLIPLEX SERIES

POLIPLEX 1: 3861 POLIPLEX 2: 1812 Pack Sizes = 450gm = 20kg = 55kg = 180kg
Pack Sizes = 450gm = 20kg = 55kg = 180kg

The RENOLIT POLIPLEX Series are lithium complex thickened greases that represent the most advanced lubricating technology. They are formulated for conditions of extreme pressure and temperature but are also ideal for general purpose applications. To increase the adhesiveness and film strength of RENOLIT POLIPLEX Series, they are manufactured with state of the art polymers. They also incorporate specially selected mineral oils, extreme pressure, anti-wear, rust and corrosion additives that gives them the performance properties to properly lubricate today's modern equipment.



RENOLIT XTB 2

Part No. 4095

Pack Sizes =450gm =500gm =2.5kg =20kg =55kg =180kg

RENOLIT XTB 2 is a long life multipurpose grease that is specially designed for extreme bearing applications.

It is suitable for a variety of automotive applications, including wheel bearing and general chassis lubrication. Blue coloured lithium complex grease which has been formulated to provide improved oxidation, wear protection and corrosion resistance compared to conventional greases.



CLEANERS

FUCHS' range of cleaners allow for the effective removal of dirt, mud and residue, making it suitable for almost any farming environment.



German Technology, Australian Commitment.

95% of products sold in Australia and New Zealand are manufactured in Australia

1700 lubricants and related specialties

230 employees

world class production plants and laboratories being the only Australian manufacturer to produce lubricants, coolants, greases and additives



Customer Support at your fingertips

The world of automotive lubricants is complex and fast-paced. The Fuchs Netlube Oil Selector app will provide all of information you need, whenever and wherever you need it.





FUCHS LUBRICANTS AUSTRALASIA

Head Office Melbourne

49 McIntyre Road, Sunshine Victoria 3020
Phone: 1800 1800 13 Fax: 1800 1800 14
Email: customerservice@fuchs.com

fuchs.com.au

New Zealand Office

PO Box 71 112, Rosebank 1348, Auckland Phone: 0800 382 476 Fax: 09 820 3643

Email: customerservice@fuchs.com

fuchs.co.nz

This brochure is accurate in information to the Fuchs Lubricants product range at the time of printing. Fuchs Lubricants reserves the right to make changes at any time without notice. Details also available from your Fuchs Lubricants representative. Copyright FUCHS Lubricants (Australasia) Pty. Ltd. June 2021.

