

LUBRICANTS.  
TECHNOLOGY.  
PEOPLE.



# Lubricants for Agriculture

***MOVING YOUR WORLD***





# 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 71 operating companies (as of December 31, 2024) and more than 6,500 employees worldwide, the FUCHS Group is a leading independent supplier of lubricants.

The FUCHS product program comprises more than 11,000 products covering 25+ different industries including:

- Automotive Lubricants
- Mining 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) Pty. Ltd. 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 closely 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 LUBRICANTS. MOVING YOUR WORLD.**

## Wayne Hoiles

Regional Vice President  
Australasia, India, Southeast Asia, Japan & South Korea

## MOVING YOUR WORLD

by offering 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.



# ENGINE OILS

## TITAN CARGO FLEX K-4 SAE 10W-40

TITAN CARGO FLEX K-4 10W-40 is a premium Low-SAPS long-drain engine oil for light and heavy-duty commercial vehicles, offering maximum fuel economy over the whole drain-interval due to its outstanding oxidation and ageing stability. TITAN CARGO FLEX K-4 10W-40 also supports optimum protection for the latest diesel particulate filters and catalysts, and due to minimum evaporation loss, the oil consumption and turbocharger deposits are significantly reduced.

### Specifications

- ACEA E11/E8
- API CK-4
- CAT ECF-3

### Approvals

- DETROIT DIESEL 93K222
- DEUTZ DQC IV-18 LA
- DTFR 15C110
- MACK EO-S 4.5
- MAN M 3775
- MB-APPROVAL 228.51
- RENAULT RLD-3
- VOLVO VDS 4.5

### Recommendations

- ACEA E9/E6
- CUMMINS CES 20086

Pack Sizes	5L	20L	205L	1000L
Material No.	602293312	602293329	602293343	602293336
Part No.	5126005	5126020	5126205	51261000

## TITAN CARGO UHPD SAE 15W-40

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

TITAN CARGO UHPD SAE 15W-40 is particularly advantageous in vehicles fitted with exhaust gas treatment systems such as Diesel Particulate Filters (DPF), Diesel Oxidation Catalyst (DOC), and SCR Catalyst (Selective Catalytic Reduction) and/or any combination of these given technologies.

### Specifications

- ACEA E9
- API CK-4 / CJ-4 / SN
- CAT ECF-3

### Approvals

- CUMMINS CES 20086
- DETROIT DIESEL 93K222
- DEUTZ DQC III-18
- DTFR 15B110
- MACK EO-S 4.5
- MTU DDC TYPE 2.1
- RENAULT RLD-3
- VOLVO VDS-4.5

### Recommendations

- JASO DH-2
- MB 228.31
- RENAULT RLD-4

Pack Sizes	5L	10L	20L	205L	1000L
Material No.	602293039	602293046	602293053	602293077	602293060
Part No.	5101005	5101010	5101020	5101205	51011000

## TITAN TRUCK PLUS SAE 15W-40

TITAN TRUCK PLUS SAE 15W-40 is a super-long-term all season engine oil of the UHPD category for diesel and gasoline engines with and without turbocharging in passenger cars, trucks, buses and industrial equipment that have high requirements with respect to engine cleanliness and maintenance intervals. TITAN TRUCK PLUS SAE 15W-40 complies with and/or fulfils and exceeds the requirements of American and European engine manufacturers thanks to its special design, especially engines with fill specifications CUMMINS CES 20071/-2/-6/-7/-8 and VOLVO VDS-3. Because of its advanced design, TITAN TRUCK PLUS SAE 15W-40 ensures operation without problems under all climatic conditions.

### Specifications

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

### Approvals

- CUMMINS CES 20076
- CUMMINS CES 20077
- CUMMINS CES 20078
- DETROIT DIESEL 93K215
- DEUTZ DQC III-18
- MACK EO-N
- MTU DDC TYPE 2
- RENAULT RLD / RLD-2
- VOLVO VDS-3

### Recommendations

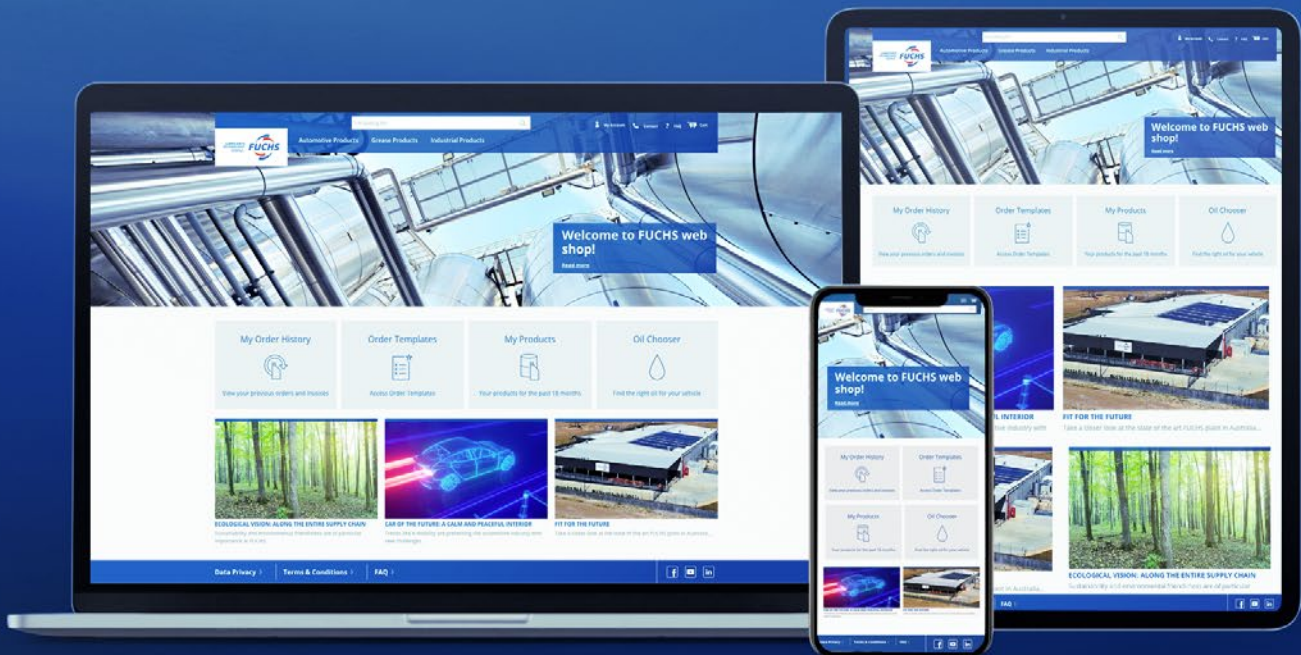
- ALLISON C-4
- CASE MS 1121
- CAT TO-2
- CNH MAT 3507
- CUMMINS CES 20071/2
- IVECO 18-1804 CLASSE T2 E7
- MAN M 3275-1
- MB 228.3
- NH 330 H

Pack Sizes	5L	10L	20L	205L	1000L
Material No.	602285867	602285874	602285898	602299062	602071446
Part No.	4191005	4191010	4191020	4191205	41911000

FUCHS Lubricants

# MOVING YOUR WORLD

by creating a simple, transparent and user friendly way to place your orders.



## Always available

- ✓ Wherever you are
- ✓ 24 hours a day / 7 days a week
- ✓ Our responsive design adapts to all devices

## Comprehensive product information at a glance

- ✓ All information in one place: availability, recommendations, technical data
- ✓ Download all product relevant files e.g. Product information and Safety Data sheets
- ✓ Up-to-date prices always at hand

## Easy ordering process

- ✓ Create and store individual order lists
- ✓ Reorder with only a few clicks

## Order history

- ✓ View your previous orders and invoices
- ✓ Check your order status

## One account, many possibilities

- ✓ Personalised access for several users
- ✓ Choose from several delivery addresses

## Oil Chooser

- ✓ Intuitive handling
- ✓ Time saving
- ✓ Recommends the best fluids for your specific car

[www.fuchs.com/shop/au](http://www.fuchs.com/shop/au)



LUBRICANTS.  
TECHNOLOGY.  
PEOPLE.



AGRIFARM UTTO F

# MULTI-FUNCTIONAL HIGH PERFORMER

FUCHS' all-new AGRIFARM UTTO F is a 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 F utilises base oil and additive technology that guarantees excellent wear protection, strong viscosity/ temperature control and good frictional properties.

Moreover, AGRIFARM UTTO F delivers broad application coverage and is recommended for a wide range of agricultural machinery from manufacturers such as Case New Holland, Massey Ferguson, Kubota, and more.



# TRANSMISSION & GEAR OILS

## AGRIFARM UTTO F

AGRIFARM UTTO F is a 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.

<b>Specifications</b>	<b>Approvals</b>		<b>Recommendations</b>	
	<ul style="list-style-type: none"> <li>API GL-4</li> <li>SAE J300: 10W-30</li> <li>SAE J306: 80</li> </ul>		<ul style="list-style-type: none"> <li>ALLISON C-4</li> <li>CASE MS 1209, 1207, 1206, 1204</li> <li>CAT TO-2</li> <li>CNH MAT 3525, 3526</li> <li>FORD ESN M2C86-B / C, M2C134-D</li> <li>JOHN DEERE JDM J20C, J20D</li> <li>KUBOTA UDT</li> <li>MASSEY FERGUSON CMS M 1145, 1143</li> </ul>	
<b>Pack Sizes</b>	<b>5L</b>	<b>20L</b>	<b>205L</b>	<b>1000L</b>
<b>Material No.</b>	602293350	602293367	602293381	602293374
<b>Part No.</b>	5127005	5127020	5127205	51271000

## AGRIFARM STOU MC SAE 10W-40

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 provides excellent deceleration values without any noise over the whole service period.

<b>Specifications</b>	<b>Approvals</b>		<b>Recommendations</b>	
	<ul style="list-style-type: none"> <li>API CG-4</li> <li>API GL-4</li> <li>SAE J300: SAE 10W-40</li> </ul>		<ul style="list-style-type: none"> <li>API GL-5 in Tractors*</li> <li>ACEA E3</li> <li>MAN 271</li> <li>AFNOR NFE 48603 HV</li> <li>ALLISON C-4</li> <li>CASE MS 1207, 1209, 1210, 1230</li> <li>CNH MAT 3505, 3509, 3525, 3526</li> <li>DIN 51 524-3: HLVP (-D)</li> <li>FORD M2C134-D, M2C159B/C</li> <li>FNHA 2C-200.00, 201.00, FORD M2C48-C3, M2C-86B</li> <li>JOHN DEERE JDM J20C</li> <li>NEW HOLLAND 82009201/2/3</li> <li>NH 030C, 330G, 410B, 420A, 526C</li> <li>MASSEY FERGUSON CMS M 1145, 1144, 1143, 1139, 1135</li> <li>SAE J306: SAE 80W-90</li> <li>ZF TE-ML 06A, 06C, 06L</li> </ul>	
<b>Pack Sizes</b>	<b>20L</b>		<b>205L</b>	
<b>Material No.</b>	602288929		602288943	
<b>Part No.</b>	4651020		4651205	

## AGRIFARM UTTO MP

AGRIFARM UTTO MP is a super-high performance multi-functional 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.

<b>Specifications</b>	<b>Approvals</b>		<b>Recommendations</b>	
	<ul style="list-style-type: none"> <li>API GL-4</li> <li>DANA-OHTM-UTTO</li> <li>VALTRA G2-08</li> <li>VOLVO WB 101</li> <li>ZF TE-ML 03E, 06K, 05F, 17E, 21F (ZF002183)</li> </ul>		<ul style="list-style-type: none"> <li>AGCO Powerfluid 821 XL</li> <li>AGCO Q-186 (Whitefarm)</li> <li>ALLISON C-4</li> <li>CASE MS 1230, 1210, 1209, 1207, 1206</li> <li>CLAAS / LANDINI / SAME-Transmission</li> <li>CNH MAT 3505, 3506, 3509, 3525, 3526, 3540</li> <li>DIN 51524 : HLD (-D)</li> <li>FNHA-2-C-200.00 / -201.00</li> <li>FORD M2C48-C3, ESN M2C86-B/C, M2C134-D</li> <li>JOHN DEERE JDM J20C</li> <li>KUBOTA UDT FLUID</li> <li>MASSEY FERGUSON CMS M 1145, 1143, 1141, 1135</li> <li>NH 410C, 410B</li> <li>SAE J300 10W-30</li> <li>SAE J306: 75W-80</li> <li>SDFG OT 1891 A</li> <li>VALTRA G2-08, G2-B10</li> <li>ZF TE-ML 03L</li> </ul>	
<b>Pack Sizes</b>	<b>5L</b>	<b>20L</b>	<b>205L</b>	<b>1000L</b>
<b>Material No.</b>	602287199	602287205	602287236	602287229
<b>Part No.</b>	4399005	4399020	4399205	43991000

## TITAN SUPERGEAR SAE 80W-90

TITAN SUPERGEAR SAE 80W-90 is an ultra-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 17B
- ZF TE-ML 19B
- ZF TE-ML 21A (ZF000647)

### Recommendations

- MIL-L-2105 D
- NH 520 A
- STEYR B-101
- VOLVO 97310

Pack Sizes	1L	4L	20L	60L	205L	1000L
Material No.	602282569	602282576	602282583	602282606	600634483	602282613
Part No.	2135001	2135004	2135020	2135060	2135205	21351000

## TITAN SUPERGEAR LS SAE 80W-90

TITAN SUPERGEAR LS SAE 80W-90 is an ultra-high performance LS (Limited Slip) hypoid gear oil for axles with or without limited slip differentials.

### Specifications

- API GL-5 / GL-5 LS

### Approvals

- ZF TE-ML 05N, 21N (ZF008289)

### Recommendations

- FORD WSP-M2C197-A
- MERITOR 0-76
- MIL-PRE-2105E
- ZF TE-ML 07, 08

Pack Sizes	1L	4L	20L	60L	205L	1000L
Material No.	602282699	602282705	602282712	602282736	602282750	602282743
Part No.	2137001	2137004	2137020	2137060	2137205	21371000

## TITAN SUPERGEAR 2360 85W-140

TITAN SUPERGEAR 2360 SAE 85W-140 is an ultra-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 and commercial vehicles.

### Specifications

- API GL-5
- API MT-1

### Approvals

- SAE J2360

### Recommendations

- MACK GO-J
- MAN 342 TYPE M1
- Meritor 094
- NATO 0-228
- SCANIA STO 1:0 / SCANIA STO 1:1 G
- ZF TE-ML 07A
- ZF TE-ML 08

Pack Sizes	4L	20L	60L	205L	1000L
Material No.	602294388	602294395	602294401	602294425	602282675
Part No.	5190004	5190020	5190060	5190205	21361000

# TRANSMISSION & GEAR OILS

## TITAN SUPERGEAR LS SAE 85W-140

TITAN SUPERGEAR LS SAE 85W-140 is a high performance LS (Limited Slip) hypoid gear oil for axles in commercial vehicles and passenger cars with or without limited slip differentials.

### Specifications

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

### Approvals

- N/A

### Recommendations

- N/A

Pack Sizes	4L	20L	60L	205L	1000L
Material No.	602281869	602281876	602281883	602281906	602281890
Part No.	1933004	1933020	1933060	1933205	19331000



# HYDRAULIC FLUIDS

## RENOLIN B HVI PLUS RANGE

RENOLIN B HVI PLUS is a premium, high viscosity index (HVI) hydraulic oil. Based on multigrade technology with superior additives that provide improved ageing resistance, higher efficiency and excellent corrosion and wear protection.

### Specifications

- Bosch Rexroth
- Cincinnati Milacron
- Denison HF0
- DIN 51 524-3, HVLP
- Ford M-6C32
- ISO 6743-4
- Racine, variable volume vane pumps
- Sauer Danfoss (46 only)
- US Steel 126, 127
- VICKERS I 286-S, M 2950-S

RENOLIN B 32 HVI PLUS	5L	20L	205L	
Material No.	602281111	602281128	602281135	
Part No.	1695005	1695020	1695205	
RENOLIN B 46 HVI PLUS	5L	20L	205L	1000L
Material No.	602281142	602281159	602281173	602281166
Part No.	1696005	1696020	1696205	16961000
RENOLIN B 68 HVI PLUS	5L	20L	205L	1000L
Material No.	602281180	602281197	600627508	602281210
Part No.	1697005	1697020	1697205	16971000
RENOLIN B 100 HVI PLUS	20L	205L	1000L	
Material No.	602283337	602283368	602283351	
Part No.	2508020	25080205	25081000	
RENOLIN B 150 HVI PLUS	20L			
Material No.	602283856			
Part No.	3153021			

## RENOLIN B PLUS RANGE

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

### Specifications

- AFNOR E48-603
- Bosch Rexroth (46 only)
- Cincinnati Milacron P-68, P-69, P-70
- Denison HF-1, HF-2, HF-0
- DIN 51524-2: HLP

RENOLIN B 32 PLUS	5L	20L	205L	1000L
Material No.	602280718	602280725	601447853	602280749
Part No.	1666005	1666020	1666205	16661000
RENOLIN B 46 PLUS	5L	20L	205L	1000L
Material No.	602280763	602280770	601447860	602280794
Part No.	1667005	1667020	1667205	16671000
RENOLIN B 68 PLUS	5L	20L	205L	1000L
Material No.	602280817	602280824	601447891	602280848
Part No.	1668005	1668020	1668205	16681000
RENOLIN B 100 PLUS	20L	205L	1000L	
Material No.	602280664	601447907	602280688	
Part No.	1663020	1663205	16631000	

# GREASES

## RENOLIT POLIPLEX 2

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.

Pack Sizes	450g	20kg	55kg	180kg
Material No.	602281340	602281326	602230355	601363184
Part No.	1812450	1812020	1812055	1812180

## RENOLIT GT PLEX 2

RENOLIT GT-PLEX 2 is a high performance multi-purpose grease. It has been designed for high temperature applications and to stay in place and resist water wash-out. RENOLIT GT-PLEX is orange in colour for easy identification and will resist squeeze-out whilst also preventing wear and corrosion. Due to the design of this product, it provides an effective seal against contamination ingress such as dust, dirt and water which also assists in reducing grease consumption and prolonging the life of the components which are lubricated using this state of the art orange grease.

Pack Sizes	450g	20kg	180kg
Material No.	602292599	602292568	602292582
Part No.	5073450	5073020	5073180

## RENOLIT XTB 2

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

RENOLIT XTB 2 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.

Pack Sizes	450g	500g	2.5kg	20kg	55kg	180kg
Material No.	602285461	602285478	602285386	602285409	602285416	602285430
Part No.	4095450	4095500	40950025	4095020	4095055	4095180

## RENOLIT MCE 460 EP 2

RENOLIT MCE 460 EP 2 is a high quality multi-purpose grease which has been designed to provide a high level of wear protection in the mining, construction and earthmoving industry.

Pack Sizes	450g	20kg	180kg
Material No.	602292216	602292186	602292209
Part No.	5028450	5028020	5028180

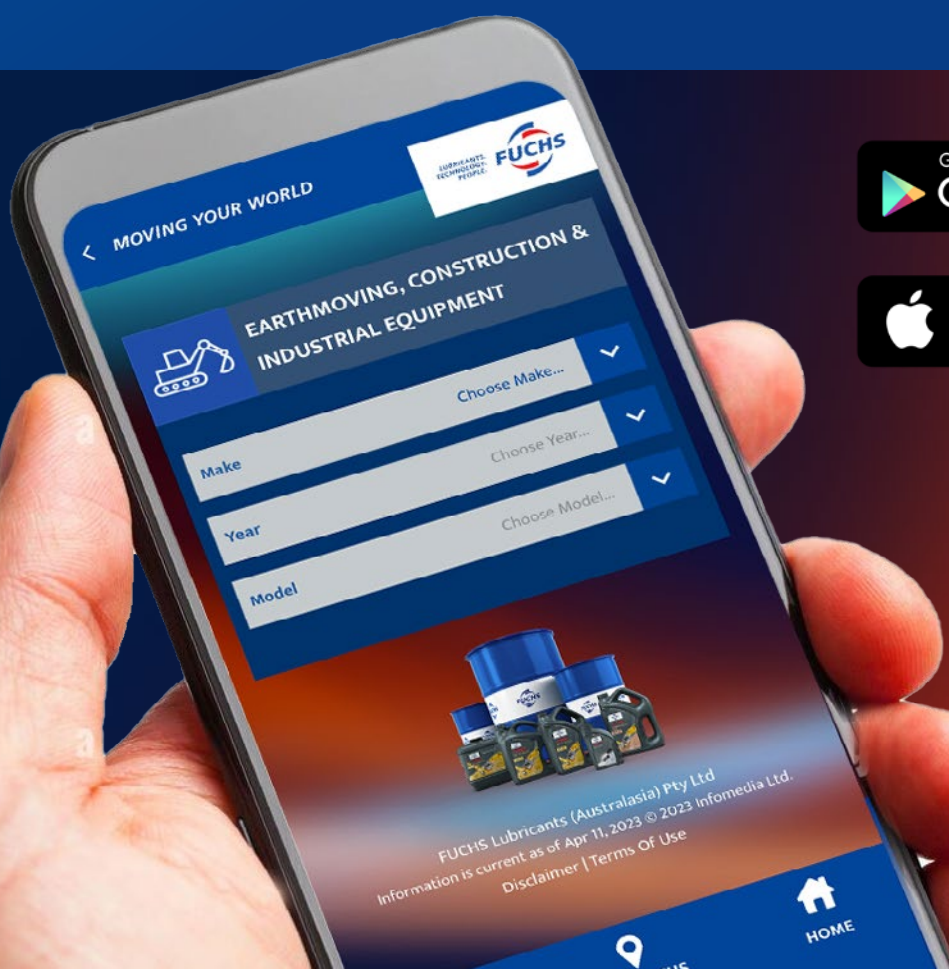
FUCHS Oil Selector App



# ***MOVING YOUR WORLD by finding the right oil EASIER!***

Finding the correct FUCHS Lubricants product for a vehicle has never been easier with FUCHS Oil Selector App!

Simply search for '**NetLube FUCHS Australia**' at the App Store to download and enter your vehicle into the search bar to get all the information you'll need to choose the most suitable FUCHS Lubricant for the job!





# COOLANTS

## CONCENTRATES

### FRICOFIN CV

FRICOFIN CV is a premium performance, long-life anti-freeze, anti-boil engine heavy-duty coolant, free of nitrites, borates, amines, phosphates and silicates with 2-EHA free and x-OAT (Organic Acid Technology). Product colour: Red.

FRICOFIN CV is a concentrated, long life anti-freeze/anti-boil coolant and corrosion inhibitor. FRICOFIN CV is free of borates, nitrites, amines, silicates and phosphates and is formulated using highly efficient x-OAT. Recommended for use at 50% in water.

FRICOFIN CV is used as a coolant for on- and off-highway engines used in passenger vehicles, trucks, buses, agricultural equipment, marine, stationary and power generation engines where glycol-based antifreeze coolants are required. It is compatible with most glycol-based engine coolants. This product has been designed to provide a single solution for operators where mixed fleets of equipment are in use.

#### Specifications

- AFNOR NF R15-601
- ASTM D2895
- ASTM D3306-20 Type I
- ASTM D 4985
- AS/NZS 2108:2004 TYPE A
- BS 6580:2010
- China GB 29743-2013
- FVV Heft R443
- SAE J1034

#### Approvals

- N/A

#### Recommendations

- BAIC GROUP FOTON Q-FPT 2313005-2013
- Bergen Engines 2.13.01
- CAT EC-1
- CNH MAT 3624/CNH MAT 3724
- CUMMINS CES 14603, CES 14439
- DAF 74002
- DETROIT DIESEL 93K217
- DEUTZ DQC CB-14
- FORD WSS-M97B44-D
- GM 6277M/GMW 3240/GMW 18270
- Jaguar/Land Rover STJLR.03.5212
- JASO M325
- JCB 00088
- JIS K2234
- Komatsu 07.892 (2017)
- LIEBHERR MD 1-36-130
- MAN 324 TYPE SNF
- MAN ENERGY SOLUTIONS CW 28 33
- MB 325.3 / DTFR 29C120
- MTU MTL 5048
- Toyota TSK2601G
- UNE 26-361-88/1
- VOLVO COOLANT VCS (STD 418-0001)
- VOLVO COOLANT VCS-2 (STD 408-0007)
- VOLVO COOLANT XLC (STD 418-0005)
- VW TL774D/F

Pack Sizes	20L	205L
Material No.	602709479	602709462
Part No.	5227020	5227205

### FRICOFIN MP

FRICOFIN MP is a premium performance based on monoethylene glycol. Free of 2-EHA, silicates and nitrites. At a mix rate of 50% in water it will provide freezing protection down to -37°C. Product colour: Green.

FRICOFIN MP is recommended for use in light and heavy-duty automotive applications as well as many off-highway constructions and agricultural applications.

FRICOFIN MP is free of 2-EHA, silicates and nitrites, reliably preventing highly loaded engines from frost, overheating, corrosion and cavitation. This most efficient protection extends to all metals in the cooling system, especially aluminium.

#### Specifications

- ASTM D2895
- ASTM D3306-20 Type I
- ASTM D 4985
- AS/NZS 2108:2004 TYPE A
- BS 6580:2010
- SAE J1034

#### Approvals

- N/A

#### Recommendations

- CASE MS 1710
- DETROIT DIESEL 7SE298
- FORD ESE-M97B44-A
- FORD ESE-M97B18-C
- FORD WSS M97B51-A1
- GM 1825M/GM 1899M
- GM HN 2217
- JASO M325
- JIS K2234
- MAN 324 TYPE SNF
- MAZDA MEZ MN 121 D
- MB 325.3 / DTFR 29C120
- NEW HOLLAND WSN-M97B18-D
- SAAB 690 1599
- TMC RP 329

Pack Sizes	20L	205L
Material No.	602708625	602708618
Part No.	5226020	5226205

## FRICOFIN DP

**BluEV**  
TECHNOLOGY

FRICOFIN DP is an ultra-high performance additive based on monoethylene glycol. Free from nitrite, amine and phosphate.

FRICOFIN DP is an antifreeze coolant concentrate based on monoethylene glycol. It is free of nitrite, amine and phosphate. FRICOFIN DP fulfils the requirements of the major heavy-duty and passenger car OEMs. Additionally both passenger car and heavy duty applications are reliable protected against damages caused by cavitation, frost, corrosion and overheating especially in highly stressed aluminium engines.

Specifications	Approvals	Recommendations
<ul style="list-style-type: none"> <li>AFNOR NF R 15-601 TYPE 3</li> <li>ASTM D3306-20 Type I</li> <li>ASTM D 4985</li> <li>BS 6580:2010</li> <li>SAE J814</li> <li>UNE 26-361-88/1</li> </ul>	<ul style="list-style-type: none"> <li>CUMMINS CES 14603</li> <li>DETROIT DIESEL 93K217</li> <li>DEUTZ DQC CC-14</li> <li>DTFR 29C120 (29D120 for Premix)</li> <li>MAN 324 TYPE Si-OAT</li> <li>MB-Approval 325.6</li> <li>MTU MTL 5048</li> <li>VW TL 774-G (G12++)</li> <li>VOITH (172.00225040 - Type Si-OAT)</li> </ul>	<ul style="list-style-type: none"> <li>ASTM D 6210 TYPE I</li> <li>IVECO 18-1830</li> <li>MB 325.5</li> <li>PN-C 40007:2000</li> <li>SCANIA TB 1451</li> <li>VW TL 774-J (G13)</li> </ul>

Pack Sizes	20L
Material No.	602287175
Part No.	4376020

## PREMIXED

## FRICOFIN CV 50

FRICOFIN CV 50 is a premium performance, long-life anti-freeze, anti-boil engine heavy-duty coolant, free of nitrites, borates, amines, phosphates and silicates with 2-EHA free and x-OAT (Organic Acid Technology). Product colour: Red.

FRICOFIN CV 50 is a prediluted, ready-to-use, long life anti-freeze/anti-boil coolant and corrosion inhibitor. FRICOFIN CV 50 is free of borates, nitrites, amines, silicates and phosphates and is formulated using highly efficient x-OAT.

FRICOFIN CV 50 is used as a coolant for on and off-highway engines used in passenger vehicles, trucks, buses, agricultural equipment, marine, stationary and power generation engines where glycol-based antifreeze coolants are required. It is compatible with most glycol-based engine coolants. This product has been designed to provide a single solution for operators where mixed fleets of equipment are in use.

Specifications	Approvals	Recommendations
<ul style="list-style-type: none"> <li>AFNOR NF R15-601</li> <li>ASTM D2895</li> <li>ASTM D3306-20 TYPE III</li> <li>ASTM D 4985</li> <li>AS/NZS 2108:2004 TYPE A</li> <li>BS 6580:2010</li> <li>China GB 29743-2013</li> <li>FVV Heft R443</li> <li>SAE J1034</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>	<ul style="list-style-type: none"> <li>BAIC GROUP FOTON Q-FPT 2313005-2013</li> <li>Bergen Engines 2.13.01</li> <li>CAT EC-1</li> <li>CNH MAT 3624/CNH MAT 3724</li> <li>CUMMINS CES 14603, CES 14439</li> <li>DAF 74002</li> <li>DETROIT DIESEL 93K217</li> <li>DEUTZ DQC CB-14</li> <li>FORD WSS-M97B44-D</li> <li>GM 6277M/GMW 3240/GMW 18270</li> <li>Jaguar/Land Rover STJLR.03.5212</li> <li>JASO M325</li> <li>JCB 00088</li> <li>JIS K2234</li> <li>Komatsu 07.892 (2017)</li> <li>LIEBHERR MD 1-36-130</li> <li>MAN 324 TYPE SNF</li> <li>MAN ENERGY SOLUTIONS CW 28 33</li> <li>MB 326.3/DTFR 29D120</li> <li>MTU MTL 5048</li> <li>Toyota TSK2601G</li> <li>UNE 26-361-88/1</li> <li>VOLVO COOLANT VCS (STD 418-0001)</li> <li>VOLVO COOLANT VCS-2 (STD 408-0007)</li> <li>VOLVO COOLANT XLC (STD 418-0005)</li> <li>VW TL774D/F</li> </ul>

Pack Sizes	5L	20L	205L	1000L
Material No.	602708595	602302786	602302793	602302854
Part No.	5771005	5771020	5771205	57711000

# COOLANTS

## PREMIXED

### FRICOFIN MP 50

FRICOFIN MP 50 is a premium performance coolant pre-mix based on monoethylene glycol. Free of 2-EHA, silicates and nitrites. Offers freezing protection down to -37°C. Product colour: Green.

FRICOFIN MP 50 is recommended for use in light and heavy-duty automotive applications as well as many off-highway constructions and agricultural applications.

FRICOFIN MP 50 is free of 2-EHA, silicates and nitrites, reliably preventing highly loaded engines from frost, overheating, corrosion and cavitation. This most efficient protection extends to all metals in the cooling system, especially aluminium.

Specifications	Approvals	Recommendations
<ul style="list-style-type: none"> <li>ASTM D2895</li> <li>ASTM D3306-20 TYPE III</li> <li>ASTM D 4985</li> <li>AS/NZS 2108:2004 TYPE A</li> <li>BS 6580:2010</li> <li>SAE J1034</li> </ul>	<ul style="list-style-type: none"> <li>N/A</li> </ul>	<ul style="list-style-type: none"> <li>CASE MS 1710</li> <li>DETROIT DIESEL 7SE298</li> <li>FORD ESE-M97B44-A</li> <li>FORD ESE-M97B18-C</li> <li>FORD WSS M97B51-A1</li> <li>GM 1825M/GM 1899M</li> <li>GM HN 2217</li> <li>JASO M325</li> <li>JIS K2234</li> <li>MAN 324 TYPE SNF</li> <li>MAZDA MEZ MN 121 D</li> <li>MB 326.3/DTFR 29D120</li> <li>NEW HOLLAND WSN-M97B18-D</li> <li>SAAB 690 1599</li> <li>TMC RP 329</li> </ul>

Pack Sizes	20L	205L	1000L
Material No.	602302762	602302779	602302847
Part No.	5770020	5770205	57701000

### FRICOFIN EVO 50

**BluEV**  
TECHNOLOGY

FRICOFIN EVO 50 is a ready-to-use coolant based on ethylene-glycol and a state-of-the-art silicate inhibitor technology, combined with phosphate and an organic base (PSi-OAT), that offers outstanding corrosion protection and heat rejection.

As the name suggests, FRICOFIN EVO 50 meets the latest, challenging requirements of modern engines of the Volkswagen Group. FRICOFIN EVO 50 is officially approved by Volkswagen for their VW TL 774-L (G12EVO).

May be used to top up FRICOFIN DP and FRICOFIN DP 50.

Specifications	Approvals	Recommendations
<ul style="list-style-type: none"> <li>AS 2108:2004 TYPE B</li> <li>ASTM D 3306 TYPE III</li> <li>ASTM D 4985</li> <li>BS 6580:2010</li> <li>China GB 29743-2013</li> <li>CUNA NC 956-16</li> <li>JIS K 2234:2006</li> <li>ÖNORM V 5123</li> <li>PN-C40007:2000</li> <li>SAE J1034</li> <li>SANS 1251:2005</li> </ul>	<ul style="list-style-type: none"> <li>DEUTZ DQC CC-14</li> <li>VW TL 774-L (G12EVO)</li> </ul>	<ul style="list-style-type: none"> <li>BMW LC-18, LC-97, LC-87</li> <li>MWM TR 2091</li> <li>VOLVO CARS (TR-31854114-002)</li> </ul>

Pack Sizes	1L	5L
Material No.	602302328	602302335
Part No.	5215001	5215005



## FRICOFIN DP 50

**BluEV**  
TECHNOLOGY

FRICOFIN DP 50 is an ultra-high performance coolant pre-mix based on monoethylene glycol. Offers frost protection down to -35°C. Free from nitrite, amine and phosphate.

FRICOFIN DP 50 is a coolant pre-mix based on monoethylene glycol and demineralized water for commercial vehicle and passenger car engines as well as stationary installed combustion engines. As a premixed Si-OAT antifreeze it combines inhibitors of organic acids with highest change intervals with fast reagent silicates.

FRICOFIN DP 50 is free of nitrite, amine and phosphate.

### Specifications

- AFNOR NF R 15-601 TYPE 3
- ASTM D 3306 TYPE III
- ASTM D 4985
- BS 6580:2010
- SAE J814

### Approvals

- CUMMINS CES 14603
- DEUTZ DQC CC-14
- DETROIT DIESEL 93K217
- DTFR 29D120 (former MB 326.5)
- MAN 324 TYPE Si-OAT
- MB-APPROVAL 326.6
- MTU MTL 5048
- VW TL 774-G (G12++)
- VOITH (172.00225040 – Type Si-OAT)

### Recommendations

- ASTM D 6210 TYPE III
- IVECO 18-1830
- MB 326.5
- PN-C 40007:2000
- SCANIA TB 1451
- VW TL 774-J (G13)

Pack Sizes	20L	205L	1000L
Material No.	602291127	602291141	602314284
Part No.	4898020	4898205	48981000

## FRICOFIN 50

FRICOFIN 50 is a premium performance coolant pre-mix based on monoethylene glycol. Free of nitrites, amines and phosphates with hybrid technology. Offers frost protection down to -37°C. Product dyeing: blue-green.

FRICOFIN 50 is an antifreeze coolant based on mono ethylene glycol. It is free of nitrite, amine and phosphate. Due to its additive composition FRICOFIN 50 belongs to the hybrid type coolants. FRICOFIN 50 provides reliable protection against damages caused by cavitation, frost, corrosion and overheating for both modern passenger car and heavy duty engines. Due to its highly active component package, FRICOFIN 50 protects all metals used in coolant systems. At the same time it preserves seals, plastics and hoses.

### Specifications

- AFNOR NF R 15-601 TYPE 3
- ASTM D 3306 TYPE III
- ASTM D 4985
- BS 6580:2010
- SAE J814

### Approvals

- DEUTZ DQC CA-14
- DTFR 29D100 (MB 326.0)
- MAN 324 TYPE NF
- MTU MTL 5048

### Recommendations

- BMW LC-87 (BMW GS 94000)
- DAF 74001
- GM 1899-M
- INNIO JENBACHER TA 1000-0201
- LIEBHERR TLV 035/TLV 23009 A
- MAN 324 TYPE NF PRITARDER
- CAT / MWM TR 0199-99-2091
- OPEL/GM B 040 0240
- PN-C 40007:2000
- VOITH TURBO 172.00225010
- VW TL 774-C (G11)

Pack Sizes	20L	205L	1000L
Material No.	602286697	602286710	602286703
Part No.	4312020	4312205	43121000

# COOLANTS

## PREMIXED

### FRICOFIN HDD-PG 50

FRICOFIN HDD-PG 50 is a long-life, ready-to-use coolant pre-mix based on propylene glycol for heavy duty diesel applications, as well as stationary engines.

FRICOFIN HDD-PG 50 is free of amines and phosphates, combined with low silicate technology, reliably preventing highly loaded engines from frost, overheating, corrosion and cavitation. This most efficient protection extends to all metals in the cooling system, especially aluminium.

#### Specifications

- ASTM D 3306
- ASTM D 6210 Type IV-FF
- ASTM D 7583
- TMC RP 330

#### Approvals

- N/A

#### Recommendations

- CUMMINS CES 14603
- DETROIT DIESEL 7SE 298
- KENWORTH R026-170-97
- MACK 014GS17004
- MAN 324 TYPE N
- MTU MTL 5048
- NEW HOLLAND (WSN-M97B18-D)

Pack Sizes	20L	1000L
Material No.	602287878	602287885
Part No.	4519020	45191000

# FUCHS ENGINE COOLANT RECOMMENDATIONS

OEM	FRICOFIN MP/MP 50 Replaces MAINTAIN FRICOFIN HDD/HDD 50	FRICOFIN CV/CV 50 Replaces MAINTAIN FRICOFIN LL/LL 50	FRICOFIN DP/DP 50	FRICOFIN EVO 50	FRICOFIN 50
Alfa Romeo	SUITABLE FOR USE	SUITABLE FOR USE			RECOMMENDED
Audi	SUITABLE FOR USE		APPROVED	APPROVED	APPROVED
BMW	SUITABLE FOR USE			RECOMMENDED	RECOMMENDED
Case	SUITABLE FOR USE	RECOMMENDED	SUITABLE FOR USE		SUITABLE FOR USE
Caterpillar		RECOMMENDED	SUITABLE FOR USE		
Chery	SUITABLE FOR USE	SUITABLE FOR USE			
Chrysler	SUITABLE FOR USE	RECOMMENDED		SUITABLE FOR USE	SUITABLE FOR USE
Citroen		SUITABLE FOR USE			SUITABLE FOR USE
Cummins		RECOMMENDED	APPROVED		
Cupra				APPROVED	
DAF		SUITABLE FOR USE			
Daimler Truck and Bus	SUITABLE FOR USE	RECOMMENDED	APPROVED	RECOMMENDED	APPROVED
Detroit Diesel	SUITABLE FOR USE	RECOMMENDED	APPROVED		
Deutz	SUITABLE FOR USE	RECOMMENDED	APPROVED		APPROVED
Fendt	SUITABLE FOR USE	RECOMMENDED	RECOMMENDED		RECOMMENDED
Fiat		SUITABLE FOR USE	RECOMMENDED		SUITABLE FOR USE
Ford	SUITABLE FOR USE	RECOMMENDED		RECOMMENDED	RECOMMENDED
Fuso	SUITABLE FOR USE	RECOMMENDED	RECOMMENDED	RECOMMENDED	
Haval	SUITABLE FOR USE	SUITABLE FOR USE			
Hino		RECOMMENDED	RECOMMENDED	SUITABLE FOR USE	
Hitachi	SUITABLE FOR USE	RECOMMENDED	RECOMMENDED		
Holden	SUITABLE FOR USE	RECOMMENDED			SUITABLE FOR USE
Honda		RECOMMENDED	RECOMMENDED	SUITABLE FOR USE	
Hyundai	SUITABLE FOR USE	RECOMMENDED		SUITABLE FOR USE	
Innio-Jenbacher		SUITABLE FOR USE		RECOMMENDED	APPROVED
Isuzu Truck		RECOMMENDED	RECOMMENDED	SUITABLE FOR USE	
Isuzu Ute		SUITABLE FOR USE	RECOMMENDED	SUITABLE FOR USE	
Iveco		RECOMMENDED	RECOMMENDED		
Jaguar	SUITABLE FOR USE	SUITABLE FOR USE			RECOMMENDED
John Deere		RECOMMENDED	RECOMMENDED	RECOMMENDED	
Kia	SUITABLE FOR USE	SUITABLE FOR USE		SUITABLE FOR USE	
Kobelco	SUITABLE FOR USE	RECOMMENDED			
Komatsu	SUITABLE FOR USE	RECOMMENDED			
Land Rover/Range Rover	SUITABLE FOR USE	SUITABLE FOR USE			RECOMMENDED
Lexus		RECOMMENDED	SUITABLE FOR USE	SUITABLE FOR USE	
Liebherr		SUITABLE FOR USE	RECOMMENDED		RECOMMENDED
Mack		RECOMMENDED			
MAN		RECOMMENDED	APPROVED		APPROVED
MAN Energy Solutions	SUITABLE FOR USE	SUITABLE FOR USE		RECOMMENDED	
Massey Ferguson	SUITABLE FOR USE	RECOMMENDED	SUITABLE FOR USE		
Mazda	RECOMMENDED	RECOMMENDED			SUITABLE FOR USE
Mercedes-Benz	SUITABLE FOR USE	SUITABLE FOR USE	APPROVED		APPROVED
MG	SUITABLE FOR USE	SUITABLE FOR USE			
Mitsubishi	RECOMMENDED				RECOMMENDED
MTU		RECOMMENDED	APPROVED	SUITABLE FOR USE	
New Holland	SUITABLE FOR USE	RECOMMENDED		SUITABLE FOR USE	SUITABLE FOR USE
Nissan	SUITABLE FOR USE	SUITABLE FOR USE			SUITABLE FOR USE
Peugeot	SUITABLE FOR USE	SUITABLE FOR USE			
Porsche		SUITABLE FOR USE	APPROVED	APPROVED	RECOMMENDED
Renault	SUITABLE FOR USE	SUITABLE FOR USE			
Scania		SUITABLE FOR USE	RECOMMENDED	SUITABLE FOR USE	
SEAT		SUITABLE FOR USE		APPROVED	
Siemens Wind Power		RECOMMENDED			
Subaru	SUITABLE FOR USE			SUITABLE FOR USE	RECOMMENDED
Tesla (battery)					RECOMMENDED
Toyota		RECOMMENDED	SUITABLE FOR USE	SUITABLE FOR USE	
UD Nissan		SUITABLE FOR USE	RECOMMENDED		
Vesta Wind Systems		RECOMMENDED			
Volkswagen	SUITABLE FOR USE	SUITABLE FOR USE	APPROVED	APPROVED	APPROVED
Volvo Car	SUITABLE FOR USE	SUITABLE FOR USE		RECOMMENDED	SUITABLE FOR USE
Volvo Truck		RECOMMENDED			
Yanmar	SUITABLE FOR USE	RECOMMENDED	SUITABLE FOR USE	SUITABLE FOR USE	SUITABLE FOR USE

Please Note – whilst colour is important, always refer to OEM specifications when selecting the correct coolant for the job, as different products are approved against different specifications.



# CLEANERS

## WATER BASED

### RENOCLEAN ECOSOLVE

RENOCLEAN ECOSOLVE is highly effective for removing most soils including dirt, mud, grime, oil and soot.

RENOCLEAN ECOSOLVE is a biodegradable, solvent-based, heavy duty wash with "quick-break" properties. RENOCLEAN ECOSOLVE is formulated to effectively clean heavy mining and industrial equipment such as dump trucks, cranes, prime movers, trailers, dozers and excavators.

Pack Sizes	20L	200L	1000L
Material No.	800466693	800466709	800469076
Part No.	3919020	3919200	39191000

### RENOCLEAN HEAVY WASH

RENOCLEAN HEAVY WASH is a non-caustic, biodegradable, streak-free, heavy-duty truck wash.

RENOCLEAN HEAVY WASH is a concentrated, water-based, high performance and non-caustic truck wash. This product effectively removes road grime and dirt from all surfaces including plastic, rubber, chrome, aluminium and paintwork.

Pack Sizes	5L	20L	205L	1000L
Material No.	800467065	800467072	800467096	800467089
Part No.	4520005	4520020	4520205	45201000

## SOLVENT BASED

### RENOCLEAN DEGREASER 9110

RENOCLEAN DEGREASER 9110 is a solvent based degreasing solution developed to dissolve oil and grease residues.

RENOCLEAN DEGREASER 9110 is suitable for heavy duty degreasing operations where a versatile solvent based cleaner is required. It does not affect any common metals and is easily removed by rinsing with cold water.

Pack Sizes	300g	20L	205L
Material No.	602282507	602282477	602282491
Part No.	2125300	2125020	2125205

## SOLVENT BASED

### RENOCLEAN BRAKE CLEANER

RENOCLEAN BRAKE CLEANER is an automotive brake and parts cleaner.

RENOCLEAN BRAKE CLEANER is formulated to quickly and safely remove brake fluid, grease, oil and contaminant from brake pads, linings, drums, callipers and other automotive parts.

Pack Sizes	20L
Material No.	602288707
Part No.	4636020

## MISCELLANEOUS

### RENOCLEAN ORANGE

RENOCLEAN ORANGE is a quality hand cleaner that has been developed for the effective cleaning of heavily soiled, oily and grease covered hands.

Updated specifically for the Australasian market, RENOCLEAN ORANGE leaves hands feeling smooth and clean without the greasy feeling that many other cleaners leave behind.

Pack Sizes	5L	20L
Material No.	800467300	800467317
Part No.	4889005	4889020

### RENOCLEAN NUSORB

RENOCLEAN NUSORB offers an environmentally and toxicologically safe method for treatment of workplace spills.

RENOCLEAN NUSORB rapidly absorbs up to its own weight in spilt liquid (depending on the liquid to be absorbed) and provides a simple method for collection and disposal.

Pack Sizes	10L	14L
Material No.	602314611	602314628
Part No.	1709010	1709014

# German Technology, Australasian Commitment.

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

**1700** lubricants and related specialties

**290** employees

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

## **FUCHS LUBRICANTS (AUSTRALASIA) Pty Ltd**

### **Head Office Melbourne**

49 McIntyre Road, Sunshine Victoria 3020

Phone: 1800 1800 13 Fax: 1800 1800 14

Email: [CustomerService-AU10@fuchs.com](mailto:CustomerService-AU10@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-AU10@fuchs.com](mailto:CustomerService-AU10@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. January 2026.