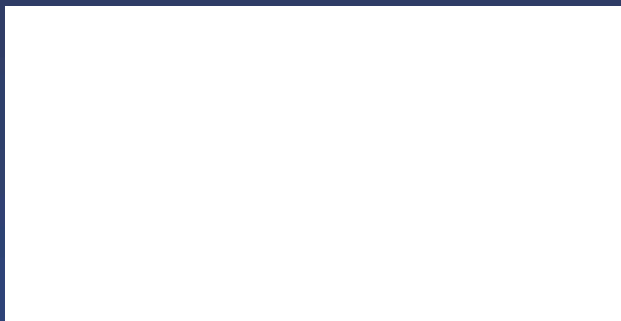


RENOLIT

The alternative solution for workshops



Contact:



Greases for passenger cars and commercial vehicles 2009

FUCHS EUROPE SCHMIERSTOFFE GMBH

Friesenheimer Straße 15
68169 Mannheim/Germany
Phone: +49 621 3701-0
Fax: +49 621 3701-570
E-mail: zentrale@fuchs-europe.de
www.fuchs-europe.de

bloesch-partner.de 11/2008 1.0



RENOLIT

The right high-tech lubricating grease for every application!

Few people understand engines, gearboxes and hydraulic systems better than FUCHS. Because as the world's largest independent manufacturer of lubricants we focus exclusively on the development and manufacturing of lubricants.

This has made us what we are today: The leading factory fill specialist. Because we know the technical demands we can offer the best lubricant for every application. Anytime.

The selection of the right lubricating grease is of critical importance. Greases are important constructional elements especially in case of long-life lubrication.

With FUCHS RENOLIT AUTO greases for mobile applications FUCHS offers a well-balanced and complete product range.

So that everything runs smoothly.



Multi purpose grease

RENOLIT **AUTO MPG**



Aging resistant multi purpose grease, easily pumpable, -30 °C up to +120 °C.

Specifications/approvals

K 2 K-30

FUCHS recommendations

For all kinds of plain and roller bearings, guidances and total loss lubrication. Not applicable for the lubrication of powered rear axle bearings of cars. Observe manufacturer's specifications!



Application area: **All kind of vehicles**

EP multi purpose grease

RENOLIT **AUTO EP**



EP multi purpose grease based on lithium soap. RENOLIT AUTO EP is water resistant and protects from corrosion and wear, -30 °C up to +120 °C.

Specifications/approvals

KP 2 K-30

FUCHS recommendations

For all kinds of plain and roller bearings as well as for wheel bearings. Observe manufacturer's specifications!



Application area: **All kind of vehicles**

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment.
Edition 11/2008

Universal grease with black solid lubricants

RENOLIT AUTO BLACK



Universal grease based on lithium soap with black solid lubricants. RENOLIT AUTO BLACK is water-resistant, has good EP properties, protects from corrosion and aging. It contains solid lubricants to improve its emergency running properties, -30 °C up to +120 °C.

Specifications/approvals

KPF 2 K-30

FUCHS recommendations

For the lubrication of stud, plain and roller bearings which are exposed to high pressure and impact loads. Also for the lubrication of fifth wheel and king pin. Observe manufacturer's specifications!



Application area: **Construction machinery,
commercial vehicles**

Low temperature universal grease

RENOCAL FN 745/94



Low temperature universal grease based on calcium soap, highly water-resistant, good corrosion and oxidation protection, easily pumpable in central lubricating systems, compatible with varnish, -50 °C up to +100°C.

Specifications/approvals

K 1/2 G-50

BMW

DBL 6810.50

MAN

VW TL 745

FUCHS recommendations

For use as low temperature universal grease and the lubrication of door locks, hinges, seat and mirror mechanisms, window lifters and adjustment mechanisms. Observe manufacturer's specifications!



Application area: **Passenger cars**

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment.
Edition 11/2008

EP multi purpose grease

RENOLIT
MP



Standard EP multi purpose grease, protects from corrosion, resistant against water and aging, good low temperature behaviour, -40 °C up to +120 °C.

Specifications/approvals

KP 2 K-40
MB-APPROVAL 267.0

FUCHS recommendations

For all lubrication points of passenger cars excluding front wheel bearings.
Observe manufacturer's specifications!



Application area: **All kind of vehicles**

High-performance EP multi purpose grease

RENOLIT
MP 735



High-performance EP multi purpose grease based on lithium soap with good low temperature properties, water-resistant, good corrosion and oxidation protection, -40 °C up to +120 °C.

Specifications/approvals

KP 2 K-40
MAN 283 Li-P 2
VW TL 735

FUCHS recommendations

For unpowered wheel bearings.
Observe manufacturer's specifications!



Application area: **Passenger cars, commercial vehicles**

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment.
Edition 11/2008

EP semi-fluid grease

RENOLIT **LZR 000**



Low viscosity EP grease for gearboxes, resistant against water and corrosion, good adhesion at metallic surfaces, easily pumpable, -40 °C up to +110 °C.

Specifications/approvals

GP 00/000 G-40

MAN 283 Li-P 00/000

MB-APPROVAL 264.0

Commercial vehicle central lubrication systems of WILLY VOGEL

FUCHS recommendations

Semi-fluid grease for central lubrication systems of trucks and commercial vehicles, car door lock pins. Also for gearboxes in municipal machinery. Observe manufacturer's specifications!



Application area: **Commercial vehicles**

Assembly paste

RENOLIT **L 20**



Assembly paste based on lithium soap with copper to avoid fretting corrosion, pittings and surface attacks even at very high temperatures. RENOLIT L 20 protects against fretting and allows an easier disassembly during maintenance work, -30 °C up to +120 °C (up to +1100 °C as assembly grease).

Specifications/approvals

MF 2 K-30

FUCHS recommendations

Assembly paste, thread compound, brake pad paste and for exhauster disassembly. Observe manufacturer's specifications!



Application area: **All kind of vehicles**

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment. Edition 11/2008

Long-life tacky grease

RENOLIT
CA-LZ



High-performance long-life tacky grease based on a special calcium soap. Fulfils highest requirements concerning corrosion protection and resistance against water and salt water, -30 °C up to +120 °C. Also available in spray cans as RENOLIT UNIMAX LZ.

Specifications/approvals

KP 2 K-30

FUCHS recommendations

Sealant and highly water-resistant grease for industrial machinery, construction and agricultural vehicles. Observe manufacturer's specifications!



Application area: **Construction machinery**

Special lubricating grease

RENOLIT
MP 150



Special lubricating grease based on lithium soap with good aging resistance, good EP properties and good low temperature behaviour, -40 °C up to +120 °C.

Specifications/approvals

KP 2 K-40

MB-APPROVAL 267.1

FUCHS recommendations

For wheel bearings of Daimler trucks.



Application area: **Commercial vehicles**

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. Subject to amendment. Edition 11/2008

RENOLIT
LX-PG 2



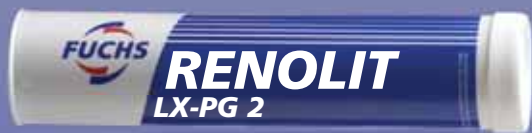
Lubricating grease based on polyglycols and a lithium complex thickener, good elastomer compatibility (EPDM), good EP properties, suitable for low temperatures, resistant against coolants and brake fluids, -40 °C up to +160 °C.

Specifications/approvals

KPPG 2 P-40
VW TL 52150

FUCHS recommendations

Assembly aid for brake cylinder boots. Observe manufacturer's specifications!



Application area: **Passenger cars, commercial vehicles**

RENOLIT
LX-PEP 2



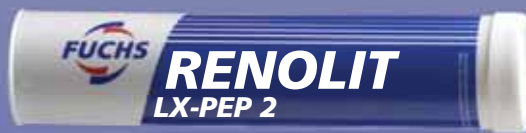
Special lubricating grease based on lithium complex soap for long-term lubrication, aging-resistant, protects from corrosion, good EP properties, water-resistant, especially suitable for truck wheel bearings, -30 °C up to +150 °C.

Specifications/approvals

KP 2 N-30
MAN 284 Li-H 2
MB-APPROVAL 265.1
ZF TE-ML 12

FUCHS recommendations

For truck wheel bearings. Observe manufacturer's specifications!



Application area: **Commercial vehicles**