

r.tecc

For life lubricating greases

The Rhenus brand stands for for-life lubricating greases as design element for lifetime lubrication.

They are distinguished by constant quality at a very high level. They retain their performance even under extreme temperature and stress conditions and at the same time are oxidation-resistant and non-ageing. Their principal applications are in the automotive and aerospace industries and in rail engineering. Rhenus high-performance lubricating greases are the result of innovative research and development work to provide the optimal solution to customers' constantly rising requirements for longer and longer service life and running performance.

Design element for a **long life.** **Your gain.**

Know-how and economy for greater functional reliability.

Rhenus offers a range of products that, besides standard lines, focuses in particular on high-performance greases for specialised for-life applications. In close cooperation with industry, the experts in the Rhenus laboratory develop tailor-made solutions to keep abreast of the constantly rising requirements for higher and higher performance and a very high level of economy.

Outstanding performance with top quality.

Before a recipe is put into use, it is subjected to intensive testing. For this, the very latest testing methods are used: tests to assess suitability for use in low and high temperatures, wear properties, friction behaviour, service life. Even ecological criteria are taken into account in this strict standard. Rhenus special greases thus do not require safety marking and take account of all aspects of environmental and health protection. The consistent performance and quality of our products is guaranteed by very careful selection of raw materials, the use of modern production methods and meticulous quality testing of the finished products.

Safer process. Safer profit.



rhenus

High-performance lubricating greases from Rhenus. Your gain, with certainty.

References give security and confidence.

Rhenus is regarded as an innovative development partner of industry. Rhenus employees therefore demonstrate purposeful commitment in their work on tailor-made solutions for individual applications. Numerous approvals of international companies are proof of the high performance of Rhenus products. Evidence of the confidence in our know-how and in our products.

For life lubricating greases from Rhenus: a long life built in.

Long-lasting performance is the greatest challenge. r.tecc lubricating greases are therefore incorporated early on as components of the design and ensure in closed systems that modules without continuous re-greasing do indeed provide for-life performance. In transmissions, ball bearings, articulated joints and ring bearings, in particular, very stiff requirements are placed on load-bearing capacity and endurance. With Rhenus for life lubricating greases, these requirements are more than satisfied. You can be sure of it.

For your benefit.

- *Constant quality of a very high level*
- *Under very high stress and extreme temperatures*
- *Component for long service life*
- *Approved by international companies*



Special greases for extreme temperatures.

In biting cold and scorching heat, the special greases from Rhenus Lub put their best into transmissions, roller and plain bearings. These greases readily cope with temperatures of -60 °C to +300 °C and are also very oxidation-resistant and non-ageing. Rhenus Lub thus has a special low-temperature synthetic grease that has no difficulty lubricating high-speed roller bearings at temperatures of down to -60 °C. At the upper end of the scale, at up to +300 °C, are the special perfluoroalkyl ether greases that we can justifiably describe as top quality.

Safer process. Safer profit.



Rhenus Lub Ltd.
Moulton Park Business Centre
Redhouse Road
NN3 6AQ Moulton Park,
Northampton
Phone +44 (0)1604 497 615
Fax +44 (0)1604 497 616
eMail info@rhenusweb.com
www.rhenuslub.com