

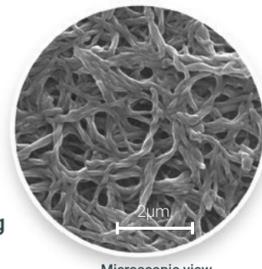
Multis beyond multipurpose

WHY CHOOSE A COMPLEX GREASE ?



Save on CO₂ and operational costs

Multis Complex greases give excellent performance at high temperatures. They are more durable and reliable than standard lithium greases. By using Multis Complex range, the consumption of grease is significantly reduced.



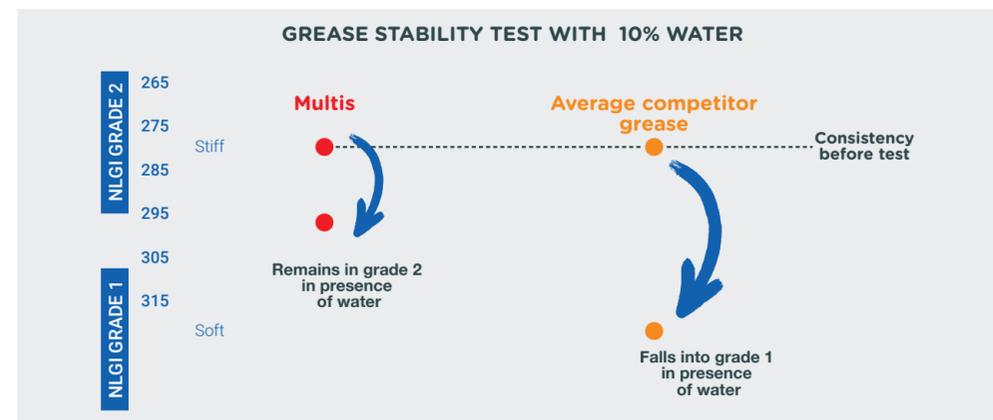
Microscopic view of complex thickener

EXCELLENT BEHAVIOUR OF MULTIS RANGE IN THE PRESENCE OF WATER



Superior stability under wet service conditions

When stability in the presence of water is required, the right amount of calcium is added to the lithium based thickener to boost its performance.



Lithium/Calcium greases are fully compatible with Lithium greases.

A major player

With our production, supply chain and commercial presence in more than 160 countries, we deliver a full range of lubricants.

Support and partnership

Thanks to local technical presence, we provide a high level of service to optimize your Total Cost of Ownership.

References & OEMs

TotalEnergies Lubrificants cooperates with equipment manufacturers to create high-technology products for optimal performance and production of your machinery.



Innovation & Research

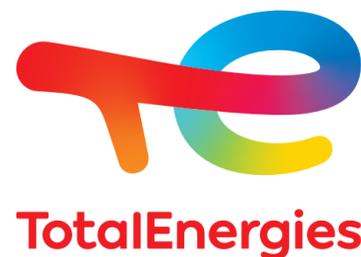
TotalEnergies Lubrificants invests in biotechnologies to find the most suitable components to reach energy efficiency through formulations designed in our Research Centers.

Quality and environment

TotalEnergies Lubrificants ISO 9001 and 14001 certifications are the guarantee of a long term commitment to quality and environment. From the initial design stage, our R&D teams seek to develop products that minimize toxicity risks and environmental impact.



Multis
Multipurpose greases and beyond
For automotive and industrial equipment



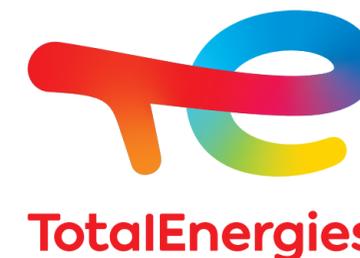
lubricants.totalenergies.com

ms.industry@totalenergies.com

Safety Data Sheets are available at ms-sds.totalenergies.com



TotalEnergies Industry Solutions





VERSATILITY

Multis greases

A complete range of lithium greases covering **more than 80 %** of automotive and industrial applications. From standard multipurpose to specialty greases, available in a wide range of NLGI grades.



TotalEnergies



A Local partner, a worldwide presence

TotalEnergies Lubrificants: your preferred supplier providing a full range of high quality greases.

Our commitment is to **consistently support our customers** with the development of innovative and efficient solutions.



STANDARD

Multis EP
Multis XHV
Multis MS

EP = extreme pressure additive
XHV = extra high viscosity
MS = MOS2 solid additive



PREMIUM

Multis Complex EP
Multis Complex MHD

Longer greasing intervals thanks to outstanding stability at high temperature and in wet conditions.



LOW TEMPERATURE AND LIFETIME PERFORMANCE

Multis Complex SHD

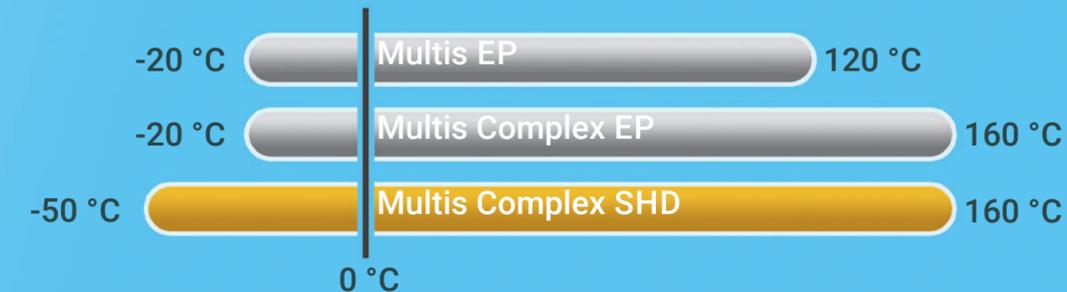
Synthetic heavy-duty greases for extremely low temperature.



EFFICIENT

Multis Complex SHD range is formulated with PAO base oils covering extreme temperatures ranging from -50 °C to 160 °C. These heavy-duty greases have an optimal pumpability to be used in arctic conditions.

OPERATING TEMPERATURES



SPECIALTIES

A full range of **multipurpose products** with specific performance.

Multis Fil EP
Adhesiveness



Multis HP Moly
Extreme load for mining industry and off-road applications



Biomultis EP
Biodegradable synthetic ester



EXTREME LOAD FOR HEAVY-DUTY

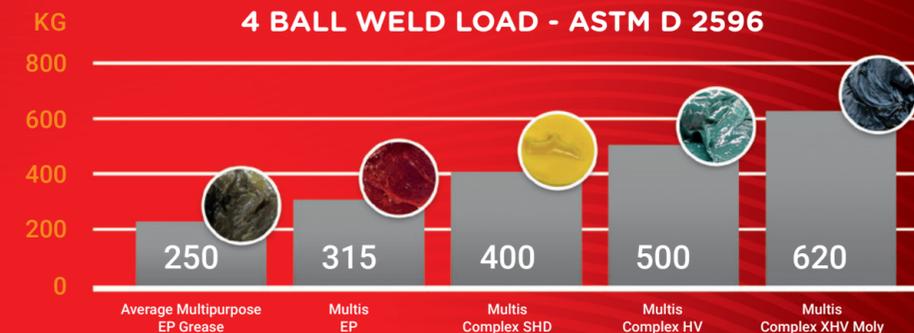
Multis Complex HV
Multis Complex HV/XHV Moly

Black heavy-duty greases for extremely loaded applications.



STRONG

A COMPLETE RANGE FOR HEAVY-DUTY



Multis greases exceed extreme pressure market requirements to extend equipment lifetime.