

Press release

Klüber Lubrication introduces eco-compatible lubricants for open gear drives

Londonderry, NH – (Feb. 14, 2017) – [Klüber Lubrication](#), a worldwide manufacturer of specialty lubricants, has introduced [Klüberbio LG 39-700 N](#) and [Klüberbio LG 39-701 N](#), two high-performance greases with a base oil and additive package that combines eco-friendliness with high load-carrying capacity, good antiwear and anticorrosive effect and excellent adhesion to surfaces.

Designed for open gear drives, jack-up lifting systems or other on-board equipment that may be in contact with sea water, Klüberbio LG 39-700/701 N complies with the requirements for classification as an Environmentally Acceptable Lubricant (EAL) in terms of biodegradability, toxicity and bioaccumulation, as defined by the 2013 Vessel General Permit.

The high-viscosity base oil of Klüberbio LG 39-700/701 N comes from 100 percent renewable resources. Due to the lubricant's excellent low-temperature behavior, it can be pumped in centralized lubricating systems down to -30°C and sprayed, even at 0°C, allowing the lubricants to be used over a wider temperature range than what is common with mineral-oil-based greases of the same base oil viscosity. Klüberbio LG 39-700/701 N enables a further reduction in lubricant consumption, greater than 50 percent, in jack-up lifting systems if spray application is used, further reducing operating costs.

About Klüber Lubrication

Klüber Lubrication is one of the world's leading manufacturers of specialty lubricants, offering high-end tribological solutions to virtually all industries and markets worldwide. Most products are developed and made to specific customer requirements. During its more than 80 years of existence, Klüber Lubrication has provided high-quality lubricants, thorough consultation and extensive services, which has earned it an

excellent reputation in the market. The company holds all common industrial certifications and operates a test bay hardly rivalled in the lubricants industry.

Klüber Lubrication, set up as a retail company for mineral oil products in Munich in 1929, is today part of Freudenberg Chemical Specialities KG, a Business Unit of the Freudenberg Group, Weinheim. Klüber Lubrication has approximately 2,000 employees in more than 30 countries.

For further information, please visit <http://www.klubersolutions.com>.

About Freudenberg Chemical Specialities

Freudenberg Chemical Specialities Munich, was founded in 2004 as a new Business Group within the Freudenberg Group, Weinheim, Germany, a family-owned, diversified technology company with a history of more than 160 years. Freudenberg Chemical Specialities has a lean, market-oriented organisation with Management Board and Corporate Functions. Its objective is to promote innovation potentials in its field of activities and to expand world-wide market leadership in special lubricants and release agents. The Business Group includes five largely independent divisions which are active in more than 50 countries: Klüber Lubrication, Chem-Trend, SurTec, Capol and OKS.

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