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## Latest issue

### Biodegradable greases for all bearing applications

A new biodegradable grease from SKF-Netherlands can match traditional grease performance in bearing applications. (3-6-02)

It also meets the increased demand for environmentally friendly products in the engineering industry. It is believed to be the first of its kind on the open market.

SKF has launched its "green" grease, LGGB 2 product, as a general-purpose lubricant. As such it is suitable for many different types of bearing applications. This contrasts with other biodegradable and non-biodegradable greases, which often require one particular type of grease per application. The grease is also a highly competitive alternative to traditional greases.

Although only a portion of lubricants used may pose a threat to the environment, this can add up to several millions tonnes worldwide. In particular, equipment users in the construction, earthmoving, forestry and farming industry are increasingly seeking "green" solutions because environmental contamination may be an issue.


SKF has managed to overcome the inherent disadvantages of biodegradable greases, which have led to premature bearing failure. LGGB 2 has been tested and approved for steel-on-steel spherical plain bearings, ball and roller bearings. The grease is based on synthetic ester oil, lithium/calcium thickener and other biodegradable ingredients, and it has low toxicity.

For more information visit

<http://nederland.skf.com/site/800x600/nieuws/home.php>

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