

LUBRITHERM® ALL-TEMP BIODEGRADABLE HYDRAULIC FLUID

THE HIDDEN DANGERS OF FORMALDEHYDE IN HYDRAULIC FLUIDS

Formaldehyde doesn't just target bacteria... For many years, hydraulic oils have relied on formaldehyde-releasing biocides for bacterial control. While they are economical, they come with a hidden price: they're carcinogens. Exposure to carcinogens can increase the risk of certain cancers, posing a significant threat to personal health.

As highlighted by the U.S. Department of Health & Human Services on June 10, 2011: "Human studies now provide adequate evidence that individuals with heightened exposure levels to formaldehyde are susceptible to specific rare cancers. These include nasopharyngeal (located in the upper throat behind the nose) and sinonasal cancers, as well as a particular white blood cell cancer termed myeloid leukemia."

Given these findings, one can anticipate necessary actions from the US Environmental Protection Agency.

The Superiority of Lubritherm® Hydraulic Fluid:

Steering clear of formaldehyde, Lubritherm® Hydraulic fluid offers:

- A long-lasting performance, with an impressive 10-year service life.
- High resistance to fire, performing exceptionally well under both extreme temperatures and pressures.
- Environmental safety, causing no harm if released into water, soil, or sewers.
- A seal of approval from Environment Canada for its eco-friendliness.
- An efficient mechanism to stave off bacteria by depleting their oil-based food source.
- Guaranteed compatibility and user-friendliness with all conventional hydraulic seals and metals.

Proudly a member of the All-SAFE™ product series.