



HP DLA-Flo

Superior Lubricity for Smarter Fuels



What is Lubricity?

Lubricity describes the ability of a fluid to reduce friction and wear between surfaces in relative motion. It depends on the fuel composition, mechanical forces at play, and the characteristics of the contacting materials.

Why is Lubricity Important?

Certain elements, such as sulfur in motor fuels, enhance lubricity. However, stringent clean fuel regulations (Euro IV: 50 ppm sulfur, Euro VI: 10 ppm sulfur) have significantly reduced sulfur content, leading to the need for effective lubricity additives.



**Delivering
Happiness®**





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HPDLA - A Breakthrough Lubricity Solution

- **Highly Effective:** Provides 25-40% improved activity (reduced dosage) compared to leading benchmarks.
- **Advanced Protection:** Based on unique “Autophobic” principle, enhancing lubricity well beyond conventional additives
- **Enhanced Operability:** Excellent cold flow properties

Why Choose HPDLA?

- ☒ **Enhanced Operability**— Tailored for modern low-sulfur diesel fuels.
- ☒ **Cost-Effective** – Reduces overall additive dosage while improving efficiency.

