

Milligan's fuel conditioner an environmentally-friendly way to combat effects of ULSD

Ultra Low Sulphur Diesel (ULSD) was introduced as a way to reduce Greenhouse Gas emissions. While this may be the case, the process of lowering the sulphur content to 15 ppm greatly decreases the lubricity of diesel fuel. ULSD affects engine wear, which results in higher maintenance costs.

An environmentally friendly answer to the issues caused by ULSD is Milligan's Diesel Fuel Conditioner (DFC), a one-of-a-kind, highly effective treatment that: increases lubricity, cleans injectors, and improves fuel economy. Through years of research, Milligan Bio-Tech has developed proprietary technology to isolate the lubricity compounds of canola. Blending these compounds with Milligan's high quality bio-diesel produces excellent lubricity.

The table below shows the average savings with Milligan's DFC, assuming diesel cost at \$1.00/L. Milligan's DFC only costs two cents per litre, but the user can save up to nine cents per litre!

And of course, Milligan Bio-Tech stands behind our product 100%. Milligan Bio-Tech's Quality Guarantee pledges to our customers that proper use of Milligan's Diesel Fuel Conditioner will NOT damage your engine. Safe for post 2007 models with Diesel Particulate Filters and safe to use in the winter, Milligan's Diesel Fuel Conditioner is the right choice for your diesel engine.

Visit www.milliganbiotech.com to find a dealer near you.

The above graph illustrates the results of testing done by the University of Saskatchewan, which proves Milligan's DFC substantially increases diesel fuel lubricity. Diesel fuel samples were taken from three major fuel distributors in Canada and tested using the Munson Roller on Cylinder Lubricity Evaluator (M-ROCLE). They were first tested without any additives, then with Milligan's DFC added.

The M-ROCLE system evaluates the fuel lubricity as it compares to the industry standard. A higher lubricity number means

better lubricity in the fuel.

Milligan's DFC has substantially increased the lubricity of all three fuels tested. The lubricity increases ranged from 19% to 39% at an average of 32%.

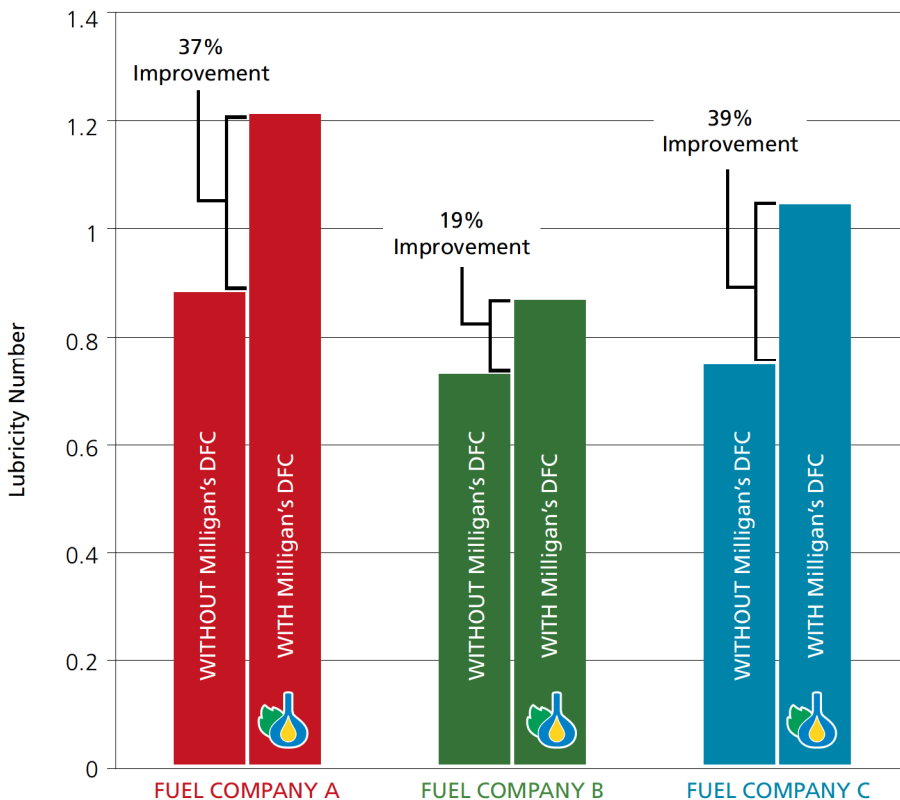
This translates into real savings by reducing engine wear. Maintaining a diesel engine costs approximately ten cents per litre of fuel burned over the life of that engine. Using Milligan's DFC reduces engine wear and increases fuel economy.

LOOK at the SAVINGS!	Average % Savings	\$ Savings (per L)
Reduction in Engine Wear	32%	\$0.03
Fuel Economy	6%	\$0.06

TOTAL SAVINGS = \$0.09 per Litre!

M-ROCLE Test for Diesel Fuel Lubricity

Compares results with and without Milligan's Diesel Fuel Conditioner (DFC) The longer bars indicate more lubricity



Milligan's Diesel Fuel Conditioner Benefits:

- Renewable and environmentally friendly
- Improves lubricity
- Up to a 10% increase in fuel economy
- Reduces friction caused by Ultra Low Sulphur Diesel
 - Up to a 40% reduction in engine wear
- Meets Ultra Low Sulphur regulations
 - Milligan's DFC sulphur content is less than 3 parts per million
- High Cetane rating
 - Milligan's DFC has a Cetane number more than ten points above diesel fuel
- Cleans injectors
- Improves starting
- Reduces Smoke & emissions
- Milligan Bio-Tech Quality Guarantee