



Quality Chemicals
with
excellent performance

APEX CHEMICALS

AFT-R671 LUBRICITY IMPROVER

- Improve fuel lubricity
- Reducing wear of moving parts in contact with the fuel.
- Avoid unnecessary down time and repairing cost.
- Suitable for all types of fuel
- Proven extensive field-testing record.
- Extensive global regulatory approval.

PRODUCT DESCRIPTION:

AFT-R671 Lubricity Improver is an ester chemistry lubricity improver additive.

The additive is designed to improve distillate fuel lubricity, thus reducing wear of moving parts in contact with the fuel (particularly fuel injector pumps). AFT-R671 Lubricity Improver technology has demonstrated field performance for 10+ years with the following benefits:

- a) Neutral chemistry with trouble free performance – Extensive field testing and over 1 billion tons of diesel fuel treated worldwide without any reported harms-effects
- b) Deep HFRR response in a broad range of fuels including difficult to treat and containing cetane improver
- c) Extensive global regulatory approvals
- d) European multiproduct pipeline approvals at up to 400 vppm treat rate to demonstrate no known harmful effect on jet fuel coalescer - Central Europe Pipeline Management Agency (CEPMA) covering Belgium, France, Germany, Luxemburg and the Netherlands, and UK Institute of Petroleum
- e) German Scientific Society Association for Petroleum and coal DGMK approval for no known harmful side effects
- f) Approved for use by Global/international oil companies
- g) Successfully applied for lubricity improvement in NATO F-76 Naval Distillate fuel applications

APPLICATION:

Typical treat rates are between 100 and 400ppm (100 – 400 ml per tons of fuel) depending on the fuel characteristics and performance targets to be achieved.

PHYSICAL PROPERTIES

Appearance	: Light yellow
Relative Density	: 0.929 g/cm ³ at 15 °C
Form	: Liquid
pH	: 6.2°C

Packaging : Supplied in 25 litres non-returnable containers.

Product By Infineum Singapore LLP



Important information:

Apex chemicals Safety Data Sheets are available. Safety Data Sheets contain health and safety information for proper products handling procedures to protect your employees. Our Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using.

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