



Archoil AR6915

Advanced Diesel Fuel Modification Concentrate

Description

AR6915 is an advanced diesel fuel conditioner designed to address inherent deficiencies in modern pump and bunkered diesel fuels. AR6915 is particularly suitable for medium and large sized diesel engines such as truck, agricultural, marine and rail, including the latest Euro 6 classification. AR6915-D has been engineered to clean, lubricate and protect the engine and fuel system whilst enhancing combustion performance. Mixing ratio 1:3000.

CLEAN

AR6915 contains the latest technology in detergent performance, extensively tested to provide controlled removal of deposits and keep fuel systems, injectors and engines clean. AR6915 will remove all types of deposits from the injectors including carbons, varnish and stubborn lacquers. AR6915 will effectively clean older as well as modern Euro 5/6 specification fuel systems. This results in restored/maintained engine performance, reduction in harmful exhaust emissions and helps protecting the catalytic converter, turbo charger and diesel particulate filter.

COMBUSTION

AR6915 contains a proven cetane booster and a combustion catalyst that delivers a cleaner burn, improves combustion quality and performance whilst reducing fuel consumption, exhaust emissions and deposit build-up in the combustion area, turbo charger, DPF and catalytic convertor.

LUBRICATION

AR6915 delivers a modern lubricant helping to protect high pressure injection systems and fuel pumps from today's low lubricity, low Sulphur (ULSD) fuels. An integrated corrosion inhibitor protects fuel tanks and key fuel system components from oxidation. AR6915 prevents water emulsion and keeps water out of the fuel.

Benefits

TECHNICAL BENEFITS

- Optimizes fuel burn-rate
- Cleans engine, pistons and rings
- Reduces emissions
- Lubricates fuel injection system
- OEM and EN590 compliant
- Ashless product, contains no heavy metals

OPERATIONAL BENEFITS

- Very good blending capacities
- Day tank or pre-mix blending possible
- Mixing ratio 1:3000
- Less oil drain intervals
- Less fuel injector changes
- Smooth running of engine, less load needed
- Allowed for transport by air

FINANCIAL BENEFITS

- Reduces fuel consumption varying from 5% to 15% depending on engine condition and fuel quality
- Reduces emissions
- Less injector cost
- Less oil consumption
- Less combustion related repairs or downtime

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Application

- For Diesel engines only.
- Pre-mix possible 1:3000.
- Mixing ratio 1:3000.
- Remove seal, dispense required amount into the fuel tank or fuel storage prior to adding fuel or add direct to (day) tank prior to filling.
- Use in a well-ventilated area only.
- Provide adequate ventilation, including local extraction, to minimise exposure to vapours.
- Avoid breathing vapours.
- Avoid contact with skin, eyes or clothing.
- Do not eat, drink or smoke when handling this product.
- Wash hands thoroughly after handling.
- Take off immediately all contaminated clothing and wash it before reuse. Contaminated clothing should be thoroughly cleaned or disposed of as hazardous waste.
- Archoil AR6915 has a shelf life of 2 years.
- Store between temperatures of 0° Celsius and 40° Celsius.
- Store away from oxidising agents, away from heat sources and away from ignition sources.
- Archoil AR6915 series are available in 1 liter bottles, 5 liter cans, 20 liter pails, 200 liter drums and IBC.
- Archoil AR6915 series are allowed for transport by air.

Typical properties

Appearance: Tan liquid

Density: 0.897 grams per cm³

Odour: Light manure