Product information

2.1

Last revised: 10/10/2023

Description

Triboron is a unique, patented technology to reduce mechanical friction. Our fuel additive creates a thin layer that works with the metal surfaces and reduces both friction and wear, which reduces the fuel consumption and emissions. Our fuel additive functions equally well in petrol, diesel and ethanol as well as other biofuels.

Fuel Formula has been developed and tested with a leading university and has undergone over 10,000,000 hours of field and laboratory testing. The composition process follows the ISO standard and our technology reduces dangerous emissions to the environment when used in combustion engines.

Sustainable fuel savings of up to 5%, reduced emissions of CO2 and other dangerous emissions, when Triboron is added to the fuel. With continuous use of Triboron Fuel Formula there is also protection against bacterial growth when storing fuel.

The products have undergone the Real Driving Emission test. (Official regulatory certification test in the EU)

Areas of use

For all types of 4-stroke internal combustion engines in vehicles and machines running on diesel, petrol (E5/E10), biodiesel, HVO, RME.

- COMMERCIAL VEHICLES
- MARITIME VESSELS
- AGRICULTURAL AND FORESTRY MACHINERY
- GARDEN AND FORESTRY TOOLS
- AUXILIARY POWER UNITS

Properties

- Verified fuel savings of 3-5%
- Reduces mechanical friction by up to 50%
- Protects the engine from wear
- Reduces harmful emissions and particles
- Increased corrosion protection
- Cleans the fuel pump and injectors
- Optimises engine performance and efficiency
- Prevents bacterial contamination during fuel storage

Developed in Sweden together with Universities.

Triboron International AB +46 (0)8 643 10 00 Gunnebogatan 34 info@triboron.com

SE-163 53 Spånga www.triboron.com

FUEL FORMULA PROFESSIONAL 2.0

Technical Information	
Odour	Like alcohol
Colour	Varying
Flash point	ETHANOL 12 °C

Handling

Use: Faster uptake if the product is added to the fuel tank before the fuel is added.

Mixing procedure: 1:1000 (100 ml per 100 litres of fuel). Bacterial decontamination: 1:500 (200 ml per 100 litres of fuel).

Intervals: Every refuelling.

WARNING! The product contains ethanol as a carrier and should be handled carefully, i.e. never leave a container open, due to its hygroscopic nature.

In the case of heavily contaminated fuel, the fuel filter may need to be changed after starting use.

TRIBORON

FORMU

Restricted to professional users. Safety data sheet available on request.