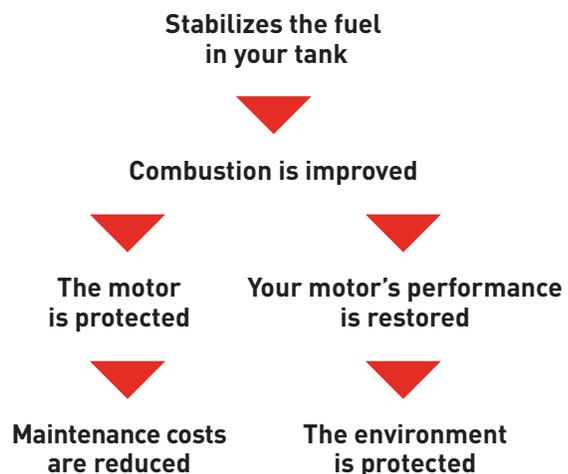


## ACTIOIL A550 TREATMENT: ENSURING TOTAL PEACE OF MIND



### Why choose chemical treatment for your on-road and off-road diesel vehicles?

As well as eliminating bacteria and ensuring perfect FAME miscibility, **Actioil A550**:



Your retailer

Distributed and supplied by Finol Oils

#### Finol Oils Unlimited

3 Stannaway Drive, Crumlin - Dublin 12 - D12 X2PN - IRELAND

Tel: +353 (0)1 4555 484 - Mail: [finol@finol.ie](mailto:finol@finol.ie)

[www.finol.ie](http://www.finol.ie)



**Actioil, The Friend of the Air**

#### CERTIFICATIONS

A550 is a product designed and manufactured by Actioil. Complies with European REACH standards. A550 is registered with the INRS National Institute of Scientific Research n°101423. Sales authorization n°11410. A550, brand and model filed at the INPI.

Maintain the stability and integrity of your fuel and guarantee the effectiveness of your machines



# A550

Specially designed for diesel, off-road diesel and fuel oil

- ▶ Fuel treatment before vehicle wintering
- ▶ Fuel protection for improved vehicle use during the working seasons
- ▶ Fuel tank protection

**Actioil, The Friend of the Air**

Document réalisé par Actioil - La violation des droits d'auteurs est constitutive du délit de contrefaçon puni d'une peine de 300 000€ d'amende et de 3 ans d'emprisonnement (CPI, art. L. 335-2 s.)

#### Our references



[www.actioil.com](http://www.actioil.com)

## WHY TREAT YOUR DIESEL?

### The causes

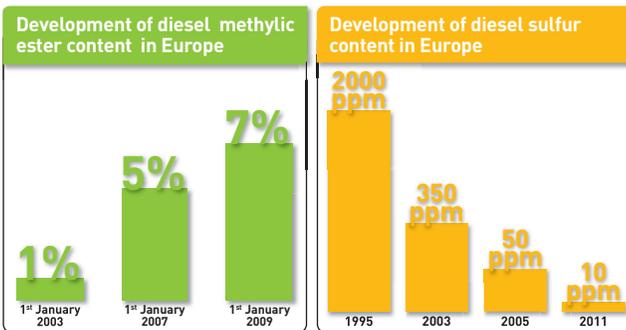
Because on-road and off-road diesels can contain:

- ▶ Water
- ▶ Sediment (sludge)
- ▶ Plant oils (FAME)
- ▶ Less and less sulfur

Because atmospheric conditions and the release of hot fuel into the tank can cause condensation (i.e. water).

### The consequences

- ▶ Fuel destabilization (oxidation)
- ▶ Gum, film and solid particle development
- ▶ Filter blockages, pump and injector malfunction  
Proliferation of micro-organisms (bacteria, yeast, mold)
- ▶ Metal fuel tank corrosion and resin or fiber-glass fuel tank erosion



Blocked filter



Infected diesel



Corroded fuel tank

**Your diesel properties are affected and your motor performance suffers**

## SPECIALLY ADAPTED FOR USE IN ALL AGRICULTURAL AND CONSTRUCTION VEHICLES, ACTIOIL A550 TREATMENT

Actioil A550 maintains the quality of your fuel, prevents oxidation and protects your motor.

Your fuel will be **stabilized**, your tanks and storage vessels are **protected**, your vehicles' functions are optimized.

### What it does:

- ▶ Stabilizes fuel by preventing oxidation
- ▶ Prevents blockages caused by plant oils (which constitute 7% / 10 % of diesel fuel)
- ▶ Eliminated bacteria and prevents them from developing Disperses sediment and water
- ▶ Protects your fuel and storage tank against corrosion and erosion
- ▶ Neutralizes the effects of condensation
- ▶ Improves cold-weather performance (5-10° depending on initial fuel quality)

### In season:

- ▶ Your vehicles are more reliable
- ▶ Motor maintenance is made easier
- ▶ Lets your vehicles run, whatever the weather

### During wintering:

- ▶ The fuel and the motor are protected from any kind of damage

## EASY TO USE LONG-LASTING EFFECTS

### General treatment

1 liter of Actioil A550 per 100 liter fuel tank capacity. Pour it in before filling up your tank. E.g. to treat a 500 liter tank, you'll need 5 liters of A550.

- ▶ **1 year or 600 working hour protection.**

### Storage tank treatment

Actioil A550 enables you to clean and protect your fuel storage tanks.

Use: 3 liter of A550 per 1000 liters of fuel. Pour it in before filling up your tank.

- ▶ **After one year apply the treatment procedure preventive at 1 liter of Actioil A550 for 1,000 liters of fuel.**

### Severe cold treatment

Between 1 and 4 liters of Actioil A550 per 1000 liter capacity. Pour it in before filling up your tank. For best results, treat your tank before the onset of severe cold. The quantity of products to be used will be indicated by an Actioil technical representative.

- ▶ **Protects against diesel crystallization from -21°C to -28°C.**

### Special vehicle treatment

Between 1 and 4 liters of Actioil A550 per 1000 liter capacity. Pour it in before filling up your tank. For best results, treat your tank before the onset of severe cold. The quantity of products to be used will be indicated by an Actioil technical representative.

