

## TECHNICAL DATA SHEET

### Diesel System Conditioner

**Systac Diesel System Conditioner** is specially developed for fuel storage and machinery with a long service life (e.g. harvester machinery). It prevents bacterial growth and moisture in the diesel fuel, and it promotes the lubricating effect of the diesel fuel. Due to the latest fuel legislation, the Sulphur that causes the lubricating effect disappears from the fuel and is being replaced by an ever increasing proportion of biofuels. Biofuel attracts up to 8x more moisture than B/O diesel. Together with condensation, more and more moisture will come into the tank, which is the source for bacterial growth. The fuel is "dried" due to the strong dispersing effect of **Systac Diesel System Conditioner**. **Systac Diesel System Conditioner** also lowers the solidification point of the fuel.

#### Assets of the product

**Systac Diesel System Conditioner** offers the following advantages if used according to specifications:

- Removes moisture from the diesel fuel.
- Prevents bacterial and fungal growth.
- Improves lubrication
- Lowers the solidification point of diesel fuel (paraffin flakes).
- Prevents foaming during refueling.

#### Available packaging

SYS-DSO-90023 – 500 ML

#### Instructions

For summer diesel, add 1 litre to 1000 litres of fuel and for winter diesel, add 2 litres to 1000 litres of fuel. Adding should be done at temperatures above the freezing point. **Systac Diesel System Conditioner** can be used safely with any type of diesel fuel and it will be fully incorporated in the diesel fuel.

Addition of 2 litres to 1000 litres of winter diesel gives protection up to -30 degrees Celsius.

If you are already suffering from bacterial growth in the fuel tank, kill the bacteria first with **Systac Acticide**.

If you have any questions, please consult your advisor.