

TECHNICAL DATA SHEET

Diesel System Cleaner

Systac Diesel System Cleaner is a balanced product that guarantees perfect cleaning performance of your entire fuel system. It can be used both preventive and corrective. It removes all contamination from the entire fuel system created by blending biofuels up to and including B50. Also the IDID (injector adhesion) is completely removed, as a result of which a perfect injection can be guaranteed. It prevents acceleration failure, improves cold start, reduces exhaust fumes caused by poor injection, and reduces fuel consumption.

Assets of the product

When used as intended, **Systac Diesel System Cleaner** offers the following advantages:

- ✓ Cleans, lubricates and protects the entire fuel system effectively.
- ✓ **Systac Diesel System Cleaner** can be used safely with all kinds of diesel injection systems such as common rail, rotation of pump nozzles and in-line fuel injection pumps.
- ✓ Prevents failing and adhesion of injectors, the fuel pump and pressure controls.
- ✓ Reduces fuel consumption due to correct injection and combustion.
- ✓ Reduces exhaust fumes caused by poor injection.
- ✓ Because of the applied cetane improver, the combustion temperature will raise which will improve cleaning of the combustion chamber and exhaust system.

Available packaging

SYS-DSC-90001 – **400 ML**, SYS-DSC-90002 – **1 L**, SYS-DSC-90003 – **4 L**

Instructions

Add 400 ml to a maximum of 100 litres of fuel in the fuel tank during maintenance.

Clean intensively during maintenance: fill the new fuel filter with cleaner. Mount the filter, remove air and start the engine. Let the engine run idle for 30 – 60 seconds and turn off the engine. Continue the maintenance.

In case of malfunctions, mix 2 litres of **Systac Diesel System Cleaner** with 5 litres of diesel in a rinse tank. Connect the supply and the discharge of the fuel system to the rinse tank and start the engine. Increase engine idling speed (1000 – 1200 r.p.m.) until 75% of the mixture is used. The remainder can be placed in the fuel tank to carry out after-cleaning, if necessary. Perform a check with the test box and reset any error codes.

Dosages:

- Add 400 ML to a maximum of 100 L
- Add 1 L to a maximum of 250 L
- Add 4 L to a maximum of 1000 L

If you have any questions, please consult your advisor.