

D500

DIESEL ADDITIVE FOR THERMAL USE

THE PROFESSIONAL RANGE

HEAVY-GOODS VEHICLES / CARS / BOATS

DESCRIPTION

The properties of transformed silicones, perfected by ACTALYS laboratory, have led to a spectacular improvement in the functioning of diesel vehicles when added to diesel fuel.

The silicones contained in these compositions have a high-resistance to compression and high-temperatures. The balance they have on metals allows the adherence of a thin film that is both lubricating and anti-adherent for carbon deposits.

ADVANTAGES

LUBRICATION:

- Significant less deterioration on injection pumps, nozzle needles, upper parts of cylinders, rings and valve guides.
- Reduces friction, releases energy, and leads to significant energy savings and improved performances.
- Compatible with catalytic converters.

ANTI - ADHERENCE:

- Eliminates and prevents carbon deposits.
- Eliminates ring sticking.
- Provides better lining-ring sealing, better compression, better start-ups (especially in cold water).
- Reduces oil and fuel consumption.
- Protects nozzle needles against their main source of deterioration.
- Recommended for H.D.I pumps, COMMON RAIL pumps, injection pumps etc...

WATER REPELLENT:

 With its silicone monomolecular layer, D500 protects injection pumps and upper parts of injectors against corrosion due to humidity and water.

INSTRUCTIONS

100 ml for 100 litres of diesel fuel.

1 L for 1500 litres diesel fuel.

1 L for 1000 litres, for even better results.

A 20-litre can treats a 33 000-litre fuel tank.

To free the injectors without dismantling the engine:

- 1- Unscrew the diesel filter tank. Empty half of its content. Complete your level with **D500**.
- 2- Add 1 litre of **D500** to the diesel tank, then return to the normal dosage of 1 litre of **D500** for 1500 litres of diesel.

Many problems can be avoided. You will obtain better thermal performance and fuel savings while preserving mechanical parts.

PRECAUTIONS

Product for professional use. Consult the MSDS (upon request only).

The information in our brochures, letters and reports is provided to advise you especially regarding testing that has been carried out, with an ongoing concern for objectivity and without any commitment on our part.

PACKAGING

Box 24 x 100 ml. Box 12 x 1L. Box 4 x 5.L. Jerrycan 20L. Drums 30L-60L-210L.









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