



DAB 132

BIO-REMOVER

Product Sheet

DAB 132 is an extremely concentrated powerful additive. By removing the microorganisms that proliferate in diesel fuels, **DAB 132** prevents the deterioration of the fuel and the formation of deposits.

THE PROBLEM

- the presence of water in the fuel
- the use of biodiesel
- the use of poor quality fuels or contaminated during their transfer from the refinery to the distribution station
- the prolonged storage of fuel in a state of rest

can promote the proliferation of microorganisms in the fuel and the consequent production and accumulation of sludge and corrosive acid substances inside the storage tank.

Subsequently, these deposits, entering into circulation in the fuel system, cause the clogging of the filters, the irregular flow of diesel to the injectors and the combustion chamber and the anomalous functioning of the engine or the heating boilers.

THE SOLUTION

Its specific formulation makes it particularly suitable for treating diesel fuels subject to high proliferation of microorganisms.

By distributing itself in an optimal manner between the hydrocarbon and aqueous phase, it guarantees an effective action in the most contaminated points.

Thanks to its dispersing effect, it also reduces the aggregation of residual organic material by limiting the phenomena of accumulation of deposits and occlusion of the filters.

- **DAB 132** is an effective additive specifically formulated for the complete protection of diesel fuel against attack by microorganisms
- Its action allows to prevent and block fermentation in the mass of liquid and to restore cisterns, tanks and pipes
- **DAB 132** acts very fast; his action is practically completed within 12 hours
- **DAB 132** it is suitable for the treatment of diesel fuel for automotive use, thanks to its complete compatibility with diesel engines.

Maroil s.r.l. – Bardahl Italia

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METHOD OF USE

Shock treatment for contaminated fuel

1 liter for every 10.000 liters of fuel.

Preventive treatment

1 liter for every 20.000 liters of fuel.

Do not exceed the maximum dose of 1 liter for every 5.000 liters of fuel.

- To facilitate the mixing of the additive with the fuel, add Bardahl **DAB 132** to the tank before refueling.
- In case of water contamination, to obtain a more effective treatment, if possible, drain the water from the tank.
- For a good action of the additive, after treatment, it is necessary to wait at least 12 hours before using the diesel fuel.

APPLICATIONS

- Service stations
- Fuel storage areas
- Storage for the supply of land and naval fleets
- Tanks of vehicles that are parked seasonally or that have devices to prevent fuel splashing.

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DAB 132 is able to remove the following microorganisms:

- Candida albicans
- Escherichia coli
- Fusarium
- Pseudomonas aeruginosa
- Pseudomonas fluorescens
- Pseudomonas putida
- Staphylococcus aureus
- Legionella Pneumophila
- Klebsiella

CHEMICAL-PHYSICAL CHARACTERISTICS

Aspect	Liquid
Colour	Light Yellow
Density at 20°C	1,03 kg/l
Flash Point (CC)	100 °C

The values shown in this table are just as an indication, variable within certain tolerances.

STORAGE

Store in original closed packaging, store indoors, away from moisture, from direct exposure to sunlight and weather. Avoid continuous and excessive temperature changes.

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