

## WAGNER Bactofin Fuel Stabilizer

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WAGNER BACTOFIN Fuel Stabilizer for two and four stroke petrol engines protects tanks from corrosion and optimizes ignition readiness.

Furthermore, WAGNER BACTOFIN offers protection against corrosion and wear and cleans efficiently the complete fuel system.

Petrol is stabilized and its ignition readiness ensured.

Advantages:

- Elimination of bacterial contamination
- Gentle cleaning of the fuel system
- Effective corrosion protection of tank, pipes, carburettors and fuel injection system
- Ejection of bound water
- Lubrication of injection nozzles, carburettor flaps, pump membranes and valves
- Stabilized ignition capacity
- Even after the winter break, the vehicle starts without difficulty.

Application & Dosing:

Fuel stabilizer for all two and four stroke petrol engines. 1:1000 or 1 ml per 1 l of petrol.

1 litre of WAGNER Bactofin is sufficient for 1,000 litres of petrol. WAGNER Bactofin works with the lead add component and protects the valves and valve seats from wear. An additional admixture of lead add is not necessary.

For better mixing, always pour WAGNER Bactofin before refueling.

WAGNER Benzin-Additiv Bactofin für 2- und 4-Takt-Benzinmotoren beugt als hochwirksamer Benzinstabilisator dem Rost im Tank vor und erhöht die Zündwilligkeit des Benzins. Somit bietet WAGNER Bactofin einen Schutz vor Korrosion und Verschleiß und reinigt zudem das komplette Kraftstoffsystem wirkungsvoll.

Weiterhin dient WAGNER Bactofin der Stabilisierung des Kraftstoffs und erhält die Zündwilligkeit des Benzins.

### Scope of application:

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WAGNER Bactofin can be used in all two and four stroke petrol engines.

Tested in petrol-ethanol mixtures of 5%, 10%, 15%, 50% and 85% ethanol. Also compatible in engines that utilize catalytic converters and forced induction (turbo-charger, superchargers).

### How it works:

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- Active catalytic converters obtain an accelerated reaction and, thus, optimize combustion.
- Alkali reserves neutralise the acid input in the tank and keep away acid condensates from the metal parts of the fuel system.
- Anti-knock components in the form of high-octane compounds increase the octane rating and fuel's knock resistance.
- BACTOFIN eliminates microorganisms already when refuelling before foam, sludge and deposits can be produced.
- Anticorrosive additives attach to the metal parts of the fuel feed system and prevent rust and oxidation.
- Surface-active detergents infiltrate deposits in the combustion chamber and remove them. Tank, pipes, injection pump or carburettor, intake ducts, valves, piston ring grooves and combustion chambers are pruned of deposits, varnish and resin formation which are prevented at regular use.
- Surface-relaxant components ensure a finer atomisation of the fuel/air mixture.
- Surface-smoothing lubricating components reduce wear in the cylinder head and engine control area.
- Basic components containing oil restore fuel's lubricating effect.

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## WAGNER Bactofin Fuel Stabilizer

- Oxidation stabilisers protect fuel during winter break.
- Effective emulsifiers emulsify the condensed water in the tank and bind it in the fuel.

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- Stabilized ignition capacity
- Even after the winter break, the vehicle starts without difficulty.

### Technical data:

WAGNER Bactofin Benzinstabilisator	Test method	Test result	Unit
pH-Wert unverdünnt		7,5	
Dichte		0,91	g/ml
Viskosität (20 °C)		10,38	mm/s <sup>2</sup>
Flammpunkt (im geschlossenen Tiegel)		> 65	°C

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Content:	Item no.:	Unit:
100 ml	040100	35 x 100 ml
250 ml	040250	28 x 250 ml
1 l	040001	20 x 1 l

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