



Product specifications



Professional range

FUEL BIOCIDES

Wynn's Fuel Biocide is a curative as well as preventive treatment against the formation of micro-organisms in (bio) diesel fuel.

Properties

- ✓ Kills bacteria, algae and fungi.
- ✓ Prevents microbial re-growth.
- ✓ Is soluble in hydrocarbons and residual water.
- ✓ Does not affect the fuel quality, is completely combustible.
- ✓ Neutralizes acids, which could be produced by the micro-organisms.
- ✓ Prevents filter plugging by organisms.
- ✓ Handy packaging with dosaging device on top.

Applications

- ✓ To disinfect small fuel tanks (25 – 500 litres) of trucks, boats, vehicles and stationary engines.
- ✓ For diesel engines.
- ✓ Can also be used in biodiesel up to B20.
- ✓ To prevent microbial contamination in all reservoirs, supply lines and filter.

Technical data

Stability period at 20°C, with a presence of 80 % of the start concentration, when added to diesel fuel: 3 months.

Microbiological effectiveness

Tests were carried out on the following microbial contaminations. They were eliminated by Wynn's Fuel Biocide.

Alcalignes
 Enterobacter cloacae
 Escherichia coli

Wynn's Belgium bvba – Industriepark West 46 – B-9100 Sint-Niklaas / Belgium
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The data concerning properties and applications of the indicated products are offered in good faith and are based on our research and practical experiences. Due to the versatility of the application possibilities, it is impossible to mention all details and we do not assume any obligations or responsibilities resulting from this. When a new edition appears due to the technical development, the preceding data are no longer valid.



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Proteus vulgaris
 Pseudomonas aeruginosa
 Pseudomonas fluorescens
 Pseudomonas putida
 Staphylococcus aureus
 Candida albicans
 Rhodotorula
 Saccharomyces cerevisiae
 Aspergillus niger
 Fusaria
 Penicillium funiculosum
 Desulfovibrio desulfuricans

Directions

Use biocides safely. Always read the label and product information before use.

Add the product just prior to refuelling.

1. *Curative treatment (for disinfecting contaminated diesel fuel tanks)*

One bottle of 250 ml treats 250 litres of diesel fuel.

Add 2 contents of the upper reservoir of the bottle to 50 litres of fuel.

Allow the product to work during minimum 3 days. It is recommended to filter the fuel afterwards in order to remove the deposits of the destroyed micro-organisms.

2. *Preventive treatment (to prevent bacterial growth in diesel fuel tanks)*

One bottle of 250 ml treats 500 litres of diesel fuel.

Add 1 content of the upper reservoir of the bottle to 50 litres of fuel.

The treatment frequency depends on the storage circumstances: weather conditions, temperatures and humid environment. (Fuel temperatures of 20 to 40°C, unfavourable weather conditions and the presence of water accelerate the fouling).

In case of unfavourable conditions (weather, heat, oxygen): add at each tank filling.

Packaging

PN 10601 – 12x250 ml – EN/FR/DE/NL/IT

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