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
Tel: 32-3-766.60.20 - Fax: 32-3.778.16.56 – E-mail: mail@wynns.eu – website: www.wynns.com

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 When a new edition appears due to the technical development, the preceding data are no longer valid.

PN 10601 - Last update: 09/01/2017
Proteus vulgaris  
Pseudomonas aeruginosa  
Pseudomonas fluorescens  
Pseudomonas putida  
Staphylococcus aureus  
Candida albicans  
Rhodotorula  
Saccharomyces cervisiae  
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