



Instructions for Use

(Disinfectant concentrate, aqueous solution, to be used diluted only)



Disinfection of Water

(e.g. in Water reservoirs, Nutrient tanks or Air Conditioning)

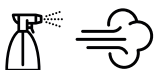
For preventive use, add **5-10 ml** Purolyt for every **10 L** of water directly to the water.
To treat an already existing contamination, add **20-40 ml** Purolyt for every **10 L** of water directly to the water.

Please note:

At water temperatures below **23 °C (74 °F)**, apply **once** a week with the lower dosage.
At water temperatures above **23 °C (74 °F)**, apply **twice** a week with the higher dosage.

We highly recommend the preventive use!

If you use organic fertilisers, enzymes or microorganisms in hydroponic systems, you should observe a waiting period of 2 hours before using them after the water was disinfected.



Disinfection of Air by Spraying or Fogging

(e.g. in Rooms, Cars, Greenhouses or Propagators)

Prepare a **1:50** dilution (**20 ml** Purolyt per **1 L** of water).
For spraying commercially available pressure sprayers are suitable.

Please note:

An ideal contribution is achieved by cold fogging – especially for disinfection of room air.



Disinfection of Surfaces

(e.g. Walls, Equipment, Tools, Pots/Containers, Pipes or Tubes)

Prepare a **1:50** dilution (**20 ml** Purolyt per **1 L** of water).
You can either spray the mixture onto the surface or immerse parts with complex geometries.
Pipes and tubes can easily be flushed.

Please note:

If the surface is visibly dirty, it should be cleaned (mechanically) before being disinfected.
Complete wetting of the surfaces must be ensured!
The exposure time depends on the degree of contamination: **3-6 minutes**



Disinfection of Inert Substrates (Recycling)

Prepare a **1:100** dilution (**10 ml** Purolyt per **1 L** of water).

Please note:

Remove as many of the old roots as possible.
Soak the substrate and let it rest for **24 hours**.
Suitable for all kind of inert substrates.