Purolyt

PRODUCTION METHODOLOGY OF PUROLYT

Purolyt is produced resource-friendly in an electrochemical process from Water + Salt + Electricity. Nothing else!

Water + Salt + Electricity

Purolyt is developed and produced in Germany.

Purolyt is available in 250 ml, 500 ml, 1000 ml bottles and 5 litre canisters.

Distributed by:
Corpus Verde OÜ • Narva mnt 5 • 10117 Tallinn • Estonia
E-Mail: info@purolyt.com

Your local specialist dealer will be glad to offer expert advice:

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

Purolyt

Disinfection for professionals

MADE IN GERMANY

NEW

PURE ANOLYTE 100% WITHOUT CHEMICAL ADDITIVES

CLEAN IS SAFE

Air · Water · Surfaces

WHAT IS PUROLYT?

Purolyt is a disinfectant concentrate which is used in professional hygiene management.
Purolyt can be used for the disinfection of surfaces, water and air.

ANTIMICROBIAL EFFECT

Purolyt effectively destroys bacteria, fungi and algae. For example:

Escherichia coli - Salmonella Typhimurium - *Staphylococcus aureus* - *Pythium spp. / Phytophthora spp.* (Root Rot) - *Botrytis cinerea* (Gray Mold) - *Peronosporaceae* (Downy Mildew) - *Erysiphaceae* (Powdery Mildew)

Purolyt successfully prevents the emergence of biofilms in irrigation systems.

APPLICATION

Purolyt can be applied in a dilution by spraying, fogging, wiping, immersion or by direct addition to water/liquids. For detailed information, please refer to the instructions for use.

- Direct addition
- Spraying
- Wiping
- Fogging
- Immersion

PRINCIPLE OF OPERATION

Purolyt's principle of operation is similar to the way the human body fights off bacteria and viruses.
When the immune system detects a threat, white blood cells are activated which create an antimicrobial substance called hypochlorous acid (HOCL).
HOCL is also the active ingredient in Purolyt.
It is scientifically proven that HOCL has extremely efficient disinfecting properties.

ADVANTAGES

- Purolyt creates safe conditions for a constant and successful production
- Downtimes and losses can be minimized
- Working time and effort are saved

SPECIAL FEATURES

- It does not form harmful residues as the active ingredients degrade back into water and traces of salt
- Due to its mechanism of action microorganisms cannot develop resistances
- FREE from additives like tensides, phosphates, formaldehydes, alcohols, silver ions, fragrances or colorants

www.purolyt.com