

# DEWASIL 1+6 dilution

## chlorine-free drinking water disinfectant

This product is a diluted version of DEWASIL chlorine-free drinking water and surface disinfectant for retail use. DEWASIL 1 + 6 DILUTION contains hydrogen peroxide at a concentration of 7%, so it can be used as a surface disinfectant without further dilution.

### **APPLICATION:**

We recommend the use of DEWASIL 1 + 6 DILUTION in the following areas:

- disinfection of food contact surfaces (pots, kitchen countertops, utensils, etc.)
- disinfection of water-contact surfaces (cylinders, tanks, filtering equipment components, filter cartridges, etc.)
- disinfection of water stored in containers
- drinking water disinfection
- prevent the algae of rainwater

### **DOSAGE:**

#### **For surface disinfection:**

For minor contamination, it is to be applied to a maximum of 1: 2 dilution, with a higher degree of contamination without dilution. Apply on a thoroughly cleaned surface with a sponge, allow it to dry until 15 minutes. Then wipe the surface with a clean damp cloth or rinse it.

**For filter cartridges and filter housing disinfection:** apply to a maximum of 7-fold dilution depending on the level of contamination (dilute to 1 liter with 140 ml solution for 7-fold dilution). Soak the part to be treated approx. For 4 hours, rinse thoroughly and leave to dry.

**In the case of permanent disinfection of drinking water,** the product is fed to the water to be treated by a NAVIDOS dose proportional chemical doser. The DEWASIL concentration is 20 mg / l in the water intended for consumption (measured at the endpoint). To measure the concentration of the agent, we recommend using a DEWASIL measuring strip.

**To disinfect water stored in a tank (drinking or rainwater):** Measure 120 ml per cubic meter of water per minute depending on the volume of water and fill it with the water to be treated and then mix. The drug exfoliates the biocidal effect within 4 hours. If you do not use water within 1-2 days, it may be necessary to re-dispense to prevent the growth of bacteria and algae. If you want to consume water as drinking water, the DEWASIL concentration of water should be continuously between 10 and 20 mg / l.

### **MEASUREMENT:**

DEWAN-50 test strip