

**HIPOCLORITO TR**  
Disinfectant for cooling towers / Base  
chlorine

### CHARACTERISTICS

HIPOCLORITO-TR is a bactericidal disinfectant formulated specifically for the disinfection and maintenance of the water in cooling towers. It is especially effective against Legionella pneumophila, the main source of problems in these facilities. Storage conditions: hypochlorite degrades easily. Store away from light in a cool place.

### HOW TO USE

Dilution of water in the circuit by metering pump. In order to carry out the biannual disinfection of the premises, after cleaning, you must add automatically HIPOCLORITO-TR up to 0.013 %, recirculating for 3 hours and ensuring a content of free residual chlorine of 5 mg / lt. Neutralize the chlorine, drain the system and rinse with water. For the maintenance disinfection, automatically dispense the product up to 0.005%, maintaining a residual chlorine content of free 2 mg/lt. The chlorine level will be controlled with the proper analysis kit.

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Transparent liquid
Colour	Yellowish
Odour	Chlorine
pH (10%)	11-13
Density (20°C)	1230 - 1240 kg/m <sup>3</sup>
Solubility	Completely miscible in water

### PRESENTATION

20 litres container

### PRECAUTION

Danger



**Hazard statements:** Skin Corr. 1A: H314 - Causes severe skin burns and eye damage. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Met. Corr. 1: H290 - May be corrosive to metals.

**Precautionary statements:** P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 Dispose of the contents/containers in accordance with the current legislation on waste treatment.

**Supplementary information:** EUH031: Contact with acids liberates toxic gas. Read the label carefully before using the product. Do not ingest. Keep out of reach of children. In case of accident, consult the Medical Service of Toxicological Information Tel. 0034 915 620 420.

**Substances that contribute to the classification:** Sodium hypochlorite, solution 10% < Cl < 20%.

### ADDITIONAL INFORMATION

While the above information is correct to our criteria, as the conditions of use of the product are beyond our control, we disclaim any responsibility for incorrect use of the product.