

**DETIAL D-70-TR**  
**Disinfectant - biodispersant for cooling towers**

### CHARACTERISTICS

DETIAL D-70-TR is powerful bactericidal disinfectant, formulated specifically for the disinfection and maintaining of the water in cooling towers. It is especially effective against *Legionella Pneumophila*, main source of problems in such systems.

### HOW TO USE

Dilution of the water in the circuit by metering pump. In order to carry out a timely disinfection of the facilities, it is necessary to clean and / or descale the facilities first, then proceed to the treatment with a dilution between 0.125 and 0.3 % of DETIAL D-70 TR. When filling the circuit again, the recommended dose for shock disinfection is 0.075 %. Each water supply in the circuit will require an addition of 1.5 liter of DETIAL D-70 TR per 10000 liters of fresh water. For the maintenance dose, if there is no water supply, the amount needed must be automatically dosed to maintain levels of peracetic (8-10 ppm) and peroxide in water.

**Nº Inscription Plague Registry:** 13-20-04721 HA

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Colour	Colourless
Odour	Spicy
pH	2
Density (20°C)	1100 kg/m <sup>3</sup>
Water solubility	Easily soluble in water

### PRESENTATION CONATINER

20 litres container

### PRECAUTION

Danger



**Hazard statements:** Org. Perox. D: H242 - Heating may cause a fire. Acute Tox. 4: H302 - Harmful if swallowed. Skin Corr. 1A: H314 - Causes severe skin burns and eye damage. STOT SE 3: H335 - May cause respiratory irritation. EUH401: To avoid risks to human health and the environment, comply with the instructions for use.

**Precautionary statements:** P102: Keep out of reach of children. P210+P220: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep/Store away from clothing or combustible materials. P264: Wash thoroughly after use. P271+P260: Use only outdoors or in a well-ventilated area. Do not breathe dust/fumes/gas/mist/vapours/spray. P280+P363: Wear protective gloves/protective clothing/eye protection/face protection. Wash contaminated clothing before reuse. P403+P233+P405: Store in a well ventilated place. Keep container tightly closed. Store locked up. P501: Dispose of contents/container in accordance with local/regional/national/international regulation. Do not ingest. In case of accident, consult to the Medical Service of Toxicological Information Tel. 0034 915620420.

**Contains:** 20 % Hydrogen peroxide, 5 % peracetic acid and 100 % Excipients q.s.

### 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.