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LUBACIN A-TR-N

Disinfectant for the treatment of Legionella

Data sheet



LUBACIN A-TR-N is a powerful bactericidal effective against a wide range of germs and bacteria, formulated specifically for disinfecting and maintenance of water in cooling towers, closed circuits, air conditioning installations, etc.

Microbiological properties on chemical disinfectants and antiseptics and standards that meet:

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Standard UNE-EN 13623:2011 for the evaluation of bactericidal activity against the *Legionella* pneumophila of chemical disinfectants for aqueous systems.

Bactericidal activity diluted in water at 0.001 % during 15 hours and at 0.01 % for 60 minutes.

HOW TO USE

In order to obtain the greatest effectiveness the installation must be free of deposits and organic matter. Dilution in water of the circuit through dosing pump. To perform the disinfection of the facilities it is necessary to firstly clean them and remove limescale and rust with DEFORT DDA-20. Then the disinfection can be performed with a dilution between 0.01-0.1 % of LUBACIN A-TR-N depending on the degree of dirt and the state of the facilities, thus a concentration of active matter of 10-100 ppm is obtained. This operation can be performed manually.

<u>Shock dose:</u> You must add 0.1 liters of product per 1,000 liters of water leaving it recirculate for at least one hour. In order to avoid the proliferation of microorganisms, it must be added 0.1 I of product per 1000 liters of water. <u>Maintenance dose:</u> If there is no contribution of water, you must add 0.5 liters of LUBACIN A-TR-N per 10000 liters of water, weekly, so that the circuit contains about 10 ppm of active matter. This product is incompatible with organic materials, anionic compounds, ammonium derivatives and hypochlorite, chromium, lead, aluminium, tin, zinc and their alloys. Application by specialized professional personnel.

Nº Inscription Plague Registry: 21-100-06820

PHYSICAL AND CHEMICAL PROPERTIES

Appearance Transparent liquid

Colour Colourless
Odour Odourless

pH 2.5

Density (20 °C) 990 kg/m³

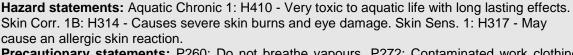
Solubility Soluble in water

PRESENTATION

20 litres container

PRECAUTION

Danger





Precautionary statements: P260: Do not breathe vapours. P272: Contaminated work clothing should not be allowed out of the workplace. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection. P363: Wash contaminated clothing before reuse. P391: Collect spillage. P501 Dispose of the contents/containers in accordance with the current legislation on waste treatment.



Supplementary information: Read the label carefully before using the product. Do not ingest. Keep out of reach of children. For use in industrial installations or professional treatment only. In case of accident, consult the Medical Service of Toxicological Information Tel. 0034 915 620 420. **Contains:** 10 % Benzyl-C12-C16-alkyldimethylammonium chloride; 0.03 % Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one (3:1) and 100% excipients

s.q.f.



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.