

# **ERGOPUR**

## HIGHLY EFFECTIVE LIQUID DISINFECTANT, WITHOUT ACTIVE CHLORINE, FOR WINE CELLARS

### COMPOSITION AND DESCRIPTION

Combined cleaning- and disinfecting agent for tubes, pipes, containers, filling machines, etc. in wine cellars and micro-breweries. Liquid, alkaline, biodegradable. The disinfecting effect is based on hydroxyl radicals.

density (20°C):	~1.44 g / cm <sup>3</sup>
pH value /10 g / l H <sub>2</sub> O):	12.8
p - value:	9.0
expires within:	12 months at 5 - 20 °C

### APPLICATION

Let a 1-2% cold or warm (up to 50°C) solution circulate or soak for 20 minutes, and rinse with clear water afterwards.

#### **Cleaning and disinfection of the filling line:**

##### Where can it be used:

- Rinse the installations with water immediately after use. Let a 1 % cold or warm TM ERGOPUR solution circulate for 20 minutes. Put bottles onto the filling devices.
- Cold-short-time disinfection procedure: The TM ERGOPUR plus the same amount of 3% TM BISTERIL solution are pressed out of the installations, without rinsing in between. The whole filling installations can undergo a long term disinfection afterwards.
- Before the next filling takes place: Pack the layer filters anew and sterilize them with a 1% TM BISTERIL solution for 4-8 hrs.(rinse layer- and membrane filters separately). Membrane units can also be cleaned with TM ERGOPUR. Sterilize with vapour or a 1% TM BISTERIL solution. Rinse the whole filling line with fresh water (drinking quality) afterwards, for 10 minutes.

##### Advantages:

- there is no bothering chlorine smell and no halogenated substances in the waste water.
- Very effective short time disinfection and a shortened expenditure of work.
- No energy expenditure.
- It is not harmful to man or nature.
- No residues!

FORM OF DELIVERY: 6-kg-can, 35-kg-can

MARKING ACCORDING TO THE CHEMICAL LAW: C corrosive - contains potassium hydroxide.

For more information, please see the safety leaflet.

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