

PRODUCT INFORMATION



DISINFECTION AND CLEANING

KLORILLI

LIQUID CHLORAMINE DISINFECTANT



Range of use

Multipurpose liquid chloramine disinfectant

Features

Klorilli is a liquid disinfectant containing chloramine and surfactants. Klorilli is microbicidally effective against bacteria, TB, virus and fungi and it cleans effectively at the same time.

The high pH of Klorilli disinfectant retains the chlorine compound in its bound form, makes the disinfectant odourless, and improves its shelf-life. Organic materials, dirt and microbes lower the pH as a result of which the chlorine is released to insure the microbicidal effect.

The disinfecting power of Klorilli has been tested at the microbiological laboratory of the University of Helsinki, Department of Public Health, at the microbiological laboratory of the University Hospital of Kuopio and by Inveresk Research, Scotland

- Kjellander test, carrier test
- Kelsey-Sykes method, suspension test
- Virucide activity (Inveresk Research)

Product declaration

Anionic Surfactants	< 5%
Sodiummetasilicate	< 5%
Chloramine T	8,5%

Klorilli has 2 % active chlorine = 20 000 ppm
pH of ready-to-use solution: 12

Instructions for use

Disinfection by soaking in Klorilli solution is recommended whenever high level disinfection is needed and it is not possible to use a washer disinfectant.

Prepare the solution by diluting the disinfectant with cool, clean water. An unused dilution can be stored in a closed container for a period of 2 weeks. Before using Klorilli always make sure that the material to be treated is resistant to this particular disinfectant and that the users wear protective gloves.

Surface disinfection. See the table

Rinsing is usually not necessary in surface disinfection (3% dilution). It is advisable to avoid very wet working methods and splashes.

Instrument disinfection. See the table

- Soak the instruments in a covered container and make sure that the instruments are completely covered by the disinfectant.
- Observe the dilution instructions and the required contact time to avoid corrosion.
- After the required contact time, rinse the instruments carefully with clean water and dry them.
- Sterilize if needed.
- The used solution must be changed 1-2 times a week



	ppm	Dilution	Klorilli/ 1 l water	Contact time	Note!
Surface disinfection	500	3%	30 ml/9.7 dl clean water		3% solution can be used for disinfecting dental care surfaces between patients
Surface disinfection (haemorrhage fever patients)	1000	5%	50 ml/9.5 dl clean water		
Disinfection of spillages	5000	25%	2.5 dl/7.5 dl clean water		
Disinfection of instruments and utensils	2000	10%	100 ml/9 clean water	2 h	Rinse with clean water
Disinfection of instruments and utensils of isolation patients (HBV, HIV)	5000	25%	2.5 dl/7.5 dl clean water	1 h	Rinse with clean water
Disinfection of instruments and utensils of Creutzfeld- Jakob and haemorrhage fever patients	10 000	50%	5 dl/5 dl clean water	1 h	50% solution can be used for bore in dental care - Rinse with clean water

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

Storage Warm storage. Shelf life 2 yrs

**Package size/
Product code** 1 l bottle 8109
5 l canister 8110

Environmental impact Recyclable materials

Country of origin Finland



11/08