

Triamin Disinfection

Disposable wipes without alcohol



Item no.: 81153



Item no.: 81133

Cleans and disinfects in one step
Effective at low temperature and under blood soiled conditions
Low foaming

Use

Disposable disinfection wipes for disinfection processes and for pre-cleaning of surgical instruments. Can be used as alternative to enzymatic cleaners and traditional detergents.

Wet Wipes Triamin Disinfection kills vegetative bacteria, yeast and enveloped viruses (for instance HIV and Hepatitis B/C) under dirty and blood soiled conditions. With a maximum exposure time of 5 minutes. Most vegetative bacteria are killed within 2 minutes.

No water rinse after disinfection of environmental and contact surfaces. Compatible with irregular surfaces and instruments with cavities due to low foam.

The disinfection liquid is non-sticky to surfaces and residual build-up can be easily removed by wiping with damp-moist cloth. No discoloration.

Biocidal test

Tested effective under dirty and blood soiled conditions according to: EN13624, EN1656, EN13727, EN14349, EN13697 and DVV/RKI guidelines for viruses.

Use Restrictions

This product is not to be used as terminal high-level disinfectant on invasive surgical instruments. Use gloves.

The disposable wipes are produced in two sizes; maxi and mini.

Item no.: 81153. Triamin Disinfection Maxi
Carton of 12 packets
1 packet contains 20 wipes, 43×30 cm

Item no.: 81133. Triamin Disinfection Mini
Carton of 20 packets
1 packet contains 25 wipes, 20×30 cm

Biocidal active ingredient

The biocidal active ingredient is Laurylamine Dipropylenediamine with CAS No.: 2372-82-9. It is a non-ionic disinfection agent that is not used in antiseptic skin disinfection procedures, which minimizes the risk of development of cross resistance.

The wipes have a pH of 8-9 and contain no dyes, or perfume.

Laurylamine Dipropylenediamine is due to its non-ionic character compatible with viscose wipes and will not be neutralized by negatively charged viscose fibres.

2 years stability. To be used within 30 days after opening.

Remember always to read instruction for use before use

Documentation for disinfection effect

Triamin Disinfection

Wet Wipe Triamin Disinfection is a combined disinfection and cleaning liquid with 0,25 g/l of the active biocide: Laurylamine Dipropylendiamine (CAS-no.: 2372-82-9). It was tested by Dr. Brill + Partner according to the obligatory standards for testing of surface disinfection products used in the medical field without mechanical action as summarized in the table below.

Conclusion: An exposure time against vegetative bacteria, yeast fungus, blood borne viruses of 5 minutes and an exposure time against non-enveloped viruses 15 minutes can be seen as a worst case scenario, not taking into account the positive bacterial reducing effect of applying a wipe onto a surface.

Minimum incubation time for pass of test

Microorganism	EN test	Test conditions	Time
Bacteria: Staphylococcus aureus, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa	EN 13697	Dirty	5 min
	EN 13727	Dirty	1 min
	EN 16615	Clean	5 min
Yeast fungus: Candida albicans	EN 13697	Dirty	5 min
	EN 13624	Dirty	1 min
	EN 16615	Clean	5 min
Tuberculosis: Mycobacterium terrae	EN 14348	Clean	15 min
Blood borne viruses: Bovine Viral Diarrhea Virus (BVDV) (surrogate of HCV)	EN 14476 acc. to RKI/DVV guideline	High blood soiling	5 min
Non-enveloped viruses: vaccinia strain Elstree	EN 14476 acc. to RKI/DVV guideline	High blood soiling	15 min

All tests and conclusions copied from independent expert reports by DR.BRILL + DR. STEINMAN