

# TOSIL med

New! The safe power of a broad spectrum surface disinfectant

## Product Information

**TOSIL med** is a highly effective, safe and sustainable surface disinfectant for use in prophylaxis in hospitals, primary care and general practice.

### Area of application

Used for all surfaces, medical devices and non-invasive appliances / instruments which can be immersed, sprayed, rinsed or wiped down.

### Advantages of the product

- Biocidal activity against a broad spectrum of bacteria, virus, fungi and spores as proven by numerous EN test - reports.
- Destroys microorganisms irreversibly and excludes the build-up of resistance.
- Safe for the users and gentle to materials.
- **TOSIL med** tablets allow easy handling, precise dosing and save storage space.
- Tablets have a shelflife of 3 years and made - up solutions remain active for 4 weeks.
- **TOSIL med** is fully biodegradable.



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 German Quality Product

### Dosage recommendations for TOSIL med:

For use in risk areas where critical hospital germs are to be targeted we recommend to use a solution of 0.5% (1tablets in 0.5 liter of water). Equipments, devices or surfaces can be sprayed, wiped or washed with this solution. If necessary wipe dry after 5 minutes.

For the routine wiping of large building surfaces (corridors, rooms, large open spaces and floors) a solution 0.05% (1 tablet in 5 liter of water) can be used and does prove to be economical and efficient against a broad spectrum of strains.

### Ecology

**TOSIL med** tablets are fully biodegradable without dangerous by-products. **TOSIL med** tabs contain "bound" chlorine molecules which only split off when in contact with a protein structure. Thus no permanent release of subchlorous acid occurs as with common chlorine compounds.

### Availability and Storage

\* TOSIL med tablets are available in cartons of 25 individually sealed tablets.

\* Also available in prepacks of 8 cartons of 25 tablets each.

Shelflife : 36 Months

### Chemical Composition

Each tablets contains:

2.5 g - Sodium-p-toluenesulfonylchloramin (Chloramin-T)



**TOSIL med**

Is Tested According To EU Standards and Found Effective

## Efficiency Reports\*

Testing Method	Load	Germ	Concentration	Contact Time
EN 14476	With Load	HIV (Vaccinia Virus Strain Elstree)	0.50%	1 min
EN 14476	With Load	HIV (Vaccinia Virus Strain Elstree)	0.25%	15 min
EN 14476	With Load	HIV (Vaccinia Virus Strain Elstree)	0.05%	60 min
EN 14476	With Load	Influenza H5N2	0.50%	1 min
EN 14476	With Load	Influenza H5N2	0.25%	15 min
EN 14476	With Load	Influenza H5N2	0.05%	60 min
EN 14476	With Load	Influenza H1N1	0.50%	1 min
EN 14476	With Load	Influenza H1N1	0.25%	15 min
EN 14476	With Load	Influenza H1N1	0.05%	60 min
EN 14476	With Load	Poliovirus Type 1	0.25%	60 min
EN 14476	With Load	Poliovirus Type 1	0.50%	30 min
EN 14476	With Load	Adenovirus Type 5	0.50%	60 min
EN 14476	With Load	Murine Norovirus (MNV)	0.50%	30 min
EN 13697	With Load	Staphylococcus Aureus (MRSA)	0.25%	5 min
EN 1276	With Load	Staphylococcus Aureus (MRSA)	0.10%	5 min
EN 1040	Without Load	Staphylococcus Aureus (MRSA)	0.05%	5 min
EN 13697	With Load	Pseudomonas Aeruginosa	0.50%	5 min
EN 1276	With Load	Pseudomonas Aeruginosa	0.40%	5 min
EN 1040	Without Load	Pseudomonas Aeruginosa	0.20%	5 min
EN 13697	With Load	Escherichia Coli	0.05%	5 min
EN 13697	With Load	Enterococcus Hirae	0.50%	5 min
EN 1276	With Load	Enterococcus Hirae	0.20%	5 min

\*All Testings Performed By Independent German Science Institutes According to EU Norms