

SUCTION 12N

Daily alkaline agent for cleaning and disinfecting dental suction systems

concentrate

Product properties

- effective cleaning properties
- bactericidal (incl. tuberculocidal), virucidal and fungicidal
- doesn't foam!
- cost-efficient
- fast-acting – 10 min

An effective agent for daily maintenance, cleaning and disinfecting suction systems, spittoons and amalgam separators. Also removes the most persistent soiling and the most corrosive gels from the system. Daily cleaning of contaminated suction systems ensures hygienic conditions even in case of very extensive contamination, like saliva, blood and particles of dentin and amalgam, and keeps infections under control.

Ingredients

biphenyl-2-ol, sodium hydroxide, ethylene glycol, 4-chloro-3-methylphenol

Spectrum of efficacy and 3% working solution exposure times:

Bactericidal (MRSA, <i>E.coli</i> etc)	10 min
Tuberculocidal	10 min
Virucidal (HIV, HBV, HCV etc)	10 min
Fungicidal (<i>Candida albicans</i>)	10 min

Usage

Depending on the working load, suction systems should be washed up to 2 times a day with a 3% working solution (add 30ml of concentrate to 970ml of cool water, stir and run the solution through suction system). After the exposure time has elapsed, flush the system carefully with water (at least drinking water quality). It is not recommended

to keep the solution in the system longer than the exposure time.

Warning

Harmful if swallowed. Causes severe skin burns and eye damage. Very toxic to aquatic life. Wear protective gloves/eye protection/face protection.

Physical-chemical properties

Physical appearance: *fawn liquid*

Scent: *distinctive*

Concentrate pH: *11,5-13,5*

Working solution pH: *10,5-11,5*

Solubility: *completely soluble in water*

Density: *1,02 – 1,05 g/cm³ (20°C)*

Storage

See the best before date on the package. Store at temperatures 5-30°C, keep away from direct sunlight.

Utilization

The working solution is ecologically safe, all active ingredients are biodegradable in flush water. For recycling, rinse package with water.

Compliance to standards

EN 14348, EN 13727, EN 13624, EN 14476

Other test methods

DVV/RKI

Package

5L canister



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