



# CHEMO-THERMAL CLEANING AND DISINFECTION FOR AUTOMATED INSTRUMENT REPROCESSING

## Sekumatic™ NDT

**CLEANING AND DISINFECTION OF MEDICAL AND SURGICAL INSTRUMENTS AND MEDICAL DEVICES, SUITABLE FOR USE IN WASHERS, TUNNEL WASHERS DISINFECTORS AND WASHING CABINS**

- Excellent material compatibility: compatible with a wide range of surgical instruments
- Flexible usage: works as a cleaner and a disinfectant. Designed to be used on any washer, tunnel washer or washing cabins



# Sekumatic™ NDT

Cleaning and disinfection of medical and surgical instruments and medical devices, suitable for use in washers, tunnel washers disinfectors and washing cabins



**Sekumatic NDT**  
5 L can

**Sekumatic NDT**  
10 L can

**Sekumatic NDT**  
20 L can

## PRODUCT CHARACTERISTICS

- Colourless clear liquid
- Specific gravity at 20°C: approx. 1.0
- Pure product pH at 20°C: 2.0
- pH diluted product:
  - 0.1% in tap water 4.3
  - 0.5% in tap water 3.8
  - 1% in tap water 3.5
  - 2% in tap water 3.2
- Conductivity (solution):
  - 0.1% = 35 µs/cm
  - 0.5% = 105 µs/cm
  - 1% = 210 µs/cm
  - 2% = 390 µs/cm
- Viscosity values: < 10 mPa/s

## MICROBIOLOGICAL PROPERTIES

CLAIM/CONDITIONS	CONCENTRATION	CONTACT TIME	TEMPERATURE
Bactericidal - According to EN 13727/EN 14561, dirty conditions	0.5%	5 min	55°C
Yeasticidal - According to EN 13624/EN 14562, dirty conditions	0.1%	5 min	55°C
Fungicidal - According to EN 13624/EN 14562, dirty conditions	1.0%	10 min	55°C
Mycobactericidal - According to EN 14348/EN 14563, dirty conditions	2.0%	10 min	60°C
Effective against enveloped viruses - According to EN 14476/EN 17111, dirty conditions	1.0%	15 min	20°C

## PACKAGING AND ORDERING INFORMATION

PRODUCT	PACKAGING UNIT	ORDER CODE
Sekumatic NDT	2 x 5 L cans	XXXXX
Sekumatic NDT	1 x 10 L can	XXXXX
Sekumatic NDT	1 x 20 L can	XXXXX
Sekumatic NDT	1 x 200 L drum	XXXXX

## APPLICATION AREA

Liquid for the chemo-thermal cleaning and disinfection of medical and surgical instruments before sterilisation and medical devices such as bedsteads, trolleys, containers, nightstands and operating theatre tables in all common washers for all machine-compatible washable items.

## INSTRUCTIONS FOR USE

Concentrated solution. Use for automated reprocessing of medical device in washer disinfectors, tunnel washers and washing cabins. Use at 0.5% - 2.0% dilution, preferably in tepid to hot water, according to the type of machine. Respect required concentrations and contact time. Rinsing cycle with tap water required. Ensure material compatibility before use.

## INGREDIENTS

N, N-didecyl-N, N-dimethylammonium chloride, non-ionic surfactant, sequestering agent, anti-foaming agent.

## STORAGE

Dangerous - respect the precautions for use (drawn up according to the European rules in force regarding the classification and labelling of chemical products). Storage: between +5°C and +25°C.

## CERTIFICATES

Medical device. Full antimicrobial activity for Sekumatic NDT is included in the scientific dossier, available on request.

## MEDICAL DEVICE USE SAFELY

Please read label and product information.



FOR PROFESSIONAL USE ONLY.