

## “Zdravo“ from Slovenia! New Slovenian national distribution partner

*Healthcare in Slovenia is based on the principle of a universal health system fol-*

*lowing the Bismarck model and is a combination of public and private partnerships. Under the auspices of the Health Insurance Institute of Slovenia, the public health system is financed mainly by compulsory health insurance contributions with additional funds being provided through the supplementary insurance scheme and to a lesser extent from the State budget.*



*The team of Semlab d.o.o.*

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*Most healthcare providers in Slovenia are public institutions, and a smaller number are private and concessionary providers. The services of private operators are financed on their own account or through supplementary health insurance. The challenges of the system are considered one of the most pressing socio-political problems. However, the health system has not undergone major reforms since the first years after the establishment of the independent Republic of Slovenia.*

### Service Medical and LABORatory Equipment: This is Semlab d.o.o.

The company's name itself tells the whole story. Semlab d.o.o. was established in 2007 with the purpose of servicing and maintaining laboratory and medical equipment and with the primary objective of fully covering the widest possible range of equipment services from different manufacturers and thereby ensuring

### From humble beginnings to a thriving enterprise

Modest beginnings with limited space and two people have led to 13 employees



and new modern business with storage facilities following years of hard work.

### Continual improvement and expansion

With the practical long-term experience and knowledge acquired by employees through the various professional training provided by suppliers, the company continually increases the volume of supply and services. Through its activities, it is present in the pharmaceutical industry, hospitals, health care institutions, uni-



versities, and laboratories throughout the country. It also provides its services to a limited extent in neighbouring countries.

### Semlab's strengths: expertise, reliability, and customer focus

The advantages of the organisation are a qualified team with years of experience and excellent knowledge of customer problems. Professionalism and reliability are the basis of their approach— as are knowing that the customers expect serious and responsible cooperation, reflection, and advice on various decisions and problems. Every customer is important and we give each business our undivided attention. The top quality of Semlab's services together with a responsible and serious

*The headquarters is located in Ljubljana, Slovenia*

approach to solving customer problems and implementing solutions within the agreed time are particularly important.

For more information, please visit:  
[www.semlab.si](http://www.semlab.si)

# neodisher® MediClean advanced – now also suitable for endoscope processing

In addition to the processing of medical instruments, the innovative high concentrated product is now recommended for endoscope processing. Extensive field testing with various customers has shown that the product is ideally suited for manual and automated endoscope processing. Customer feedback was consistently positive.

### Special properties:

- Highly concentrated with excellent cleaning performance with minimised dosing amounts
- Sustainable because it conserves resources
- Excellent material compatibility and preservation – also suitable for flexible endoscopes

### Fields of application:

For automated cleaning of thermostable and thermolabile instruments, including MIS and micro instruments, flexible endoscopes, dental instruments, anaesthesia equipment, containers, and other medical technology equipment

For the manual cleaning of thermostable and thermolabile instruments in immersion or ultrasonic baths

Suitable for manual and automated cleaning of da Vinci EndoWrist instruments and other instruments used in robot-assisted surgery

### Application and dosage

neodisher® MediClean advanced can be used in washer disinfectors as well as in immersion and ultrasonic baths. The dosing amount can be adapted to the

area of application, the degree of soiling of the instruments, and the requirements of the operator for the process used.

Application & Dosage	
Automated cleaning of thermostable and thermolabile instruments	1–3 ml/l (0.1–0.3%)*, 35–60° C, 5–15 min**
Automated cleaning of containers made of anodised aluminium	1–2 ml/l (0.1–0.2%)*, 35–50° C, 3–5 min**
Automated cleaning of instruments used in robot-assisted surgery	2–3 ml/l (0.2–0.3%)*, 40–60° C, 10–30 min***
Automated cleaning of flexible endoscopes	2–3 ml/l (0.2–0.3%)*, 35–55° C, 5–10 min**
Manual cleaning of thermostable and thermolabile instruments in immersion and ultrasonic baths	1–10 ml/l (0.1–1%)*, max. 40° C, 5–30 min**
Manual cleaning of instruments used in robot-assisted surgery in immersion and ultrasonic baths	5–10 ml/l (0.1–1%)*, max. 40° C, 5–10 min**/****
Manual cleaning of flexible endoscopes and endoscopic accessories in immersion and ultrasonic baths	1–10 ml/l (0.1–1%)*, max. 40° C, 5–10 min**



neodisher® MediClean advanced is the first highly concentrated product for the entire CSSD – from instrument to flexible endoscope processing.

### The benefits at a glance:

- A highly concentrated product for CSSD and endoscopy
- Excellent material compatibility
- Reduced canister changes
- Increased sustainability through resource conservation

neodisher® MediClean advanced:  
[www.drweigert.com/com/products-system-solutions/product/neodisher-mediclean-advanced](http://www.drweigert.com/com/products-system-solutions/product/neodisher-mediclean-advanced)



### Interested?

Please contact your expert neodisher® advisor about endoscope processing. Or visit us at one of the upcoming congresses.

\* the dosing amount depends on the degree of contamination \*\* the contact times depend on the water quality, the degree of soiling, and the cleaning mechanics \*\*\* The processing recommendations of the medical device manufacturer in accordance with the requirements of DIN EN ISO 17664 and the procedure tests must be taken into account.



# Optimum corrosion protection for pre-treatment with neodisher® PreStop

Surgical instruments are often exposed to a corrosive environment during and immediately after use. Blood, physiological saline solution, and wound disinfectants contain halide ions such as chloride, which accelerate the corrosion on the surface of the instruments. This means that expensive equipment can be damaged and even become unusable, especially if it is exposed to corrosive substances repeatedly or for long periods of time.

By pre-treatment with neodisher® PreStop at the point of use, such processes can be stopped immediately after the instruments have been used in the operating theatre and prevented for up to 72 h during transport and waiting time before processing. This prevents damage to the instruments

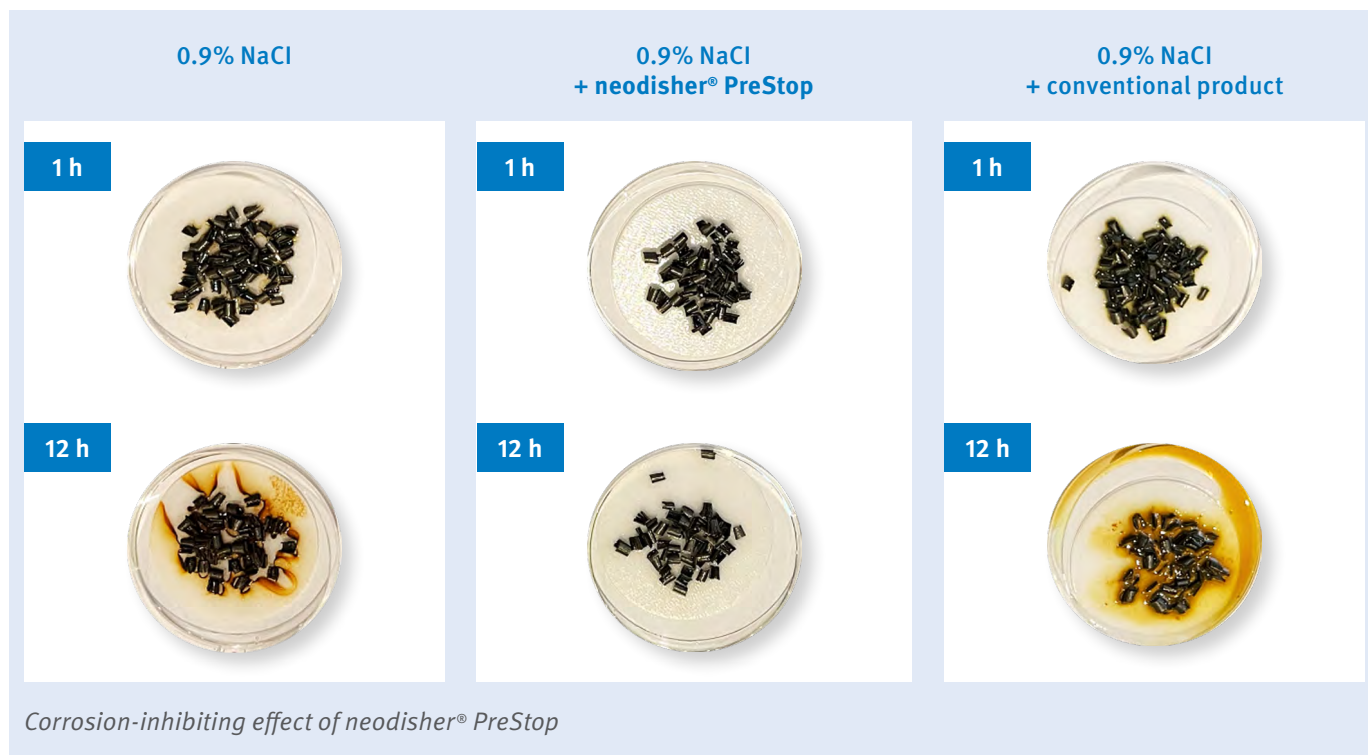
despite the corrosive environmental conditions and ensures that their value and usability is retained in the long term.

The effect of neodisher® PreStop can be impressively demonstrated in a simple experiment: in three Petri dishes, grey cast iron chips, which are highly susceptible to corrosion, were mixed with a physiological saline solution that has a corrosive effect on the metal chips. For Sample 2, neodisher® PreStop was added to the Petri dish, and for Sample 3, a conventional commercially available pre-treatment agent was applied in the same way. Photos of the Petri dishes were taken after 1 h and 12 h waiting time. After only 60 minutes, Sample 1 without additives and Sample 3 with the conventional pre-treatment agent



neodisher®  
PreStop

showed clear signs of corrosion, and after 12 h, the corrosion was pronounced in both cases. With neodisher® PreStop, corrosion did not occur after 1 h or 12 h. Even with this very sensitive material, which is much less resistant to corrosion than any surgical instrument steel, the development of corrosion-related damage was effectively prevented by the use of neodisher® PreStop.



SUSTAINABILITY CHALLENGE

## Sustainable Development Goals

*Today more than ever, the sustainable orientation of our business activities is a corporate obligation for us. It is our vision to contribute to a healthier life for all people through high-performance products and targeted services. This is reflected in our sustainability strategy, which is based on the 17 Sustainable Development Goals of the United Nations.*



In August 2024, Dr. Weigert achieved 75 out of 100 points in the EcoVadis Sustainability Rating for its sustainability efforts in the categories of environment, labor and human rights, ethics and sustainable procurement it was awarded the gold medal.

### Sustainable corporate governance

In line with our corporate culture, we follow the laws and ethical rules for treating each other with respect. The seriousness of our sustainability strategy, which is based on the relevant UN sustainability goals identified for us, is underpinned by our associated sustainability targets. We are committed to the greatest possible openness towards employees, customers, and other stakeholders. We want to use our participation in inclusive partnerships to support sustainable development goals at the global, regional, national, and local level.

### Responsibility for employees and society

We create and maintain working conditions for our employees that enable them to lead a healthy life and enjoy well-being regardless of their age. We offer learning and qualification opportunities throughout their entire time with the company and stand for high-quality jobs and humane working conditions – not only at Dr. Weigert but also at suppliers and service providers.

### Responsibility for the environment

We have been living up to our responsibility for environmental protection and resource conservation for over 25 years in the form of an ISO 14001-certified environmental management system. We are also committed to minimising greenhouse gas emissions. The use of water as a natural resource is particularly important to us because we also want to contribute to the sustainable management of water through the proper use of our products.

### Sustainable products and services

With high-performance products and targeted services for the processing of wash ware in the medical technology, kitchen, pharmaceutical, and food industries, we contribute to preserving the value of wash ware, improving hygiene, and thus creating a healthier environment for everyone. Through our products and services, we also contribute to low water consumption with the least possible impact on waste water by selecting degradable and easily eliminable ingredients.

## IMPRINT

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Please contact us if you have any questions or suggestions as to what you are interested in reading about. We will gladly take your ideas into consideration.

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You can find the edition at hand as well as further flyers, brochures, product information, and an overview of our international retail partners at [www.drweigert.com](http://www.drweigert.com).

## Events and training: it's a match!



When it comes to events, the trade fair Arab Health in Dubai and the Healthcare Sterile Processing Association (HSPA) Conference in the US along with the World Federation For Hospital Sterilization Sciences (WFHSS) Congress, are becoming the three most important international events in our industry. We participated in all of them this year, and we are also planning to do the same in 2025.

Beyond the traditional approach of having a booth, we at Dr. Weigert have intensified our educational and training investments within the framework of these events. In line with this, a training course for custom-

ers took place on the second day parallel to Arab Health in Dubai and a set of workshops at HSPA 2024 in Las Vegas. In all of them, the participation and interest was considerable. At the workshops at HSPA, we even had more people willing to participate than available space!

This shows that CSSD technicians and personnel from the infection prevention industry are hungry for knowledge, and Dr. Weigert via the Application Engineering Department and the Research and Development Department has a lot of expertise to share. So this is a perfect match, and we will continue along this path.