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1-4 psl.

**Information leaflet**  
**Cleaning Pads**



# Cleaning and Disinfection of Products from SCHMITZ medical

Products from SCHMITZ medical are delivered non-sterile and cannot be sterilized.

- ▶ Observe the regulations applicable in your company and your country for the cleaning and disinfection of medical devices!
- ▶ Observe the safety and operating information of the cleaning and disinfectant manufacturer and the applicable rules of hygiene!
- ▶ Refer to the information about cleaning in the instructions for use for the device with which you use the pads!

Disinfect with an agent from the VAH-list (Association for Applied Hygiene) (see <http://www.mhp-verlag.de/en/home/>) based on the following combinations of active ingredients:

- Aldehyde (e.g. Formaldehyde)
- Quaternary ammonium compounds ("Quats")
- Guanidine derivatives

Do not use for cleaning and disinfection:

- Abrasives or solvents
- Products containing alcohol (e.g. skin disinfectant)
- Halides
- Abrasive cleaning agents (e.g. wire brushes, steel wool)
- Water containing ferrous iron particles
- Cleaning sponges containing ferrous iron
- Products containing hydrochloric acid
- Saline, chloric, chlorine-splitting or isotonic solutions

Do not use disinfectant sprays on mechanical parts

Do not use mechanical cleaning or disinfection procedures and do not disinfect using superheated steam.

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## Cleaning and disinfecting the pad

Dirty pads must be cleaned and disinfected without delay. Replace damaged pads without delay for hygienic reasons, if possible.

The use of "Cleaner 500" is recommended for cleaning pads (cleaning set with brushes: art. no. 2026973, set of three bottles: art. no. 2019878). Follow the instructions for use of the cleaning agent (see <http://cleaner.sergefer-rari.com>). As an alternative to "Cleaner 500" a weak alkaline detergent, e.g. mild cleaning agent or soap and water, can be also used.

If cushions are disinfected with watery solutions, residual organic salts must be removed regularly (approximately every 3 months) to protect the cushion surfaces. In addition use a cleaner with non-ionogenic tensides or "Cleaner 500".



Fig. 1

### Technical data of the pad

Type of pad	Comfort	Classic	Conductive
Surface	grained	smooth	smooth
Colour	coloured	coloured	black
Life expectancy	4-6 years	2-4 years	4-6 years
Guarantee	12 months	12 months	12 months

The specifications require proper handling of the pad. Please refer to the information in this manual and in the user guide.

# Cleaning the gel adhesive strips

Gel adhesive strips are used in the medical field to fix padding elements to smooth bearing surfaces with ease. Gel adhesive strips only stick when dry and clean.

- ▶ Wet the gel strips with water or a 5% soap solution for cleaning.
- ▶ Allow stubborn dirt and disinfectant residue to soak for some time.
- ▶ Remove any stains with a lint-free cotton cloth.
- ▶ Dry the gel strips thoroughly in the air. Do not use a cloth to dry them.
- ▶ Disinfectants leave residues. Remove by washing once a month with a 5% soap solution.

## Technical data of gel adhesive strips

Tensile strength	min. 50 kPa
Breaking elongation	min. 300%
Compression set (50% deformation/22h/70°C)	<10%
Temperature resistance	-30°C ... +80°C

- ▶ Regularly check the gel adhesive strips for cleaning requirements.
- ▶ Remove any skin disinfectant immediately!
- ▶ Lift up pads with gel adhesive strips once a week to prevent them from permanently sticking and lay them in place again.
- ▶ Check the gel adhesive strips annually for possible inclusions or damage to the surface.



Fig. 2

## Recommended German disinfectants

Product	Manufacturer	Maximum concentration	Comfort	Classic	Conductive
Acrylan	Antiseptica	ready to use solution	✓		
Bacoban (Konzentrat Lsg.) WD	Adexano	5,00%	✓		
Biguanid Fläche NR	Dr. Schumacher	2,00%	✓		
Desinfektionslösung für Wischtücher	ISG Intermed Service	ready to use solution	✓	✓	✓
Dismonzon plus	Paul Hartmann AG	0,40%	✓	✓	✓
FD 312	Dürr Dental	1,00%	✓		✓
Green & Clean SK	Metasys	ready to use solution	✓		✓
HiboSept duo	HIBOMed	2,00%	✓		
Incidin Foam	ECOLAB	ready to use solution	✓		
Incidin Oxywipes	ECOLAB	ready to use solution	✓	✓	✓
Incidin Oxywipes S	ECOLAB	ready to use solution		✓	
Incidin Plus	ECOLAB	0,50%	✓	✓	✓
Intermed Flächendesinfektionsschaum	ISG Intermed Service	ready to use solution	✓	✓	✓
Inventar- und Gerätewischtuch	Medichem	ready to use solution	✓	✓	✓
Kohrsolin FF	Paul Hartmann AG	2,00%	✓		
Kohrsolin FF	Paul Hartmann AG	0,50%	✓	✓	✓
Medichem Desinfektionsmittelschaum	Medichem	ready to use solution	✓		
Meliseptol Foam pure	B. Braun Medical	ready to use solution	✓		
Mikrobac Virucidal Tissues	Paul Hartmann AG	ready to use solution	✓	✓	
Mikrobac forte	Paul Hartmann AG	2,00%	✓		
Mikrobac forte	Paul Hartmann AG	0,50%	✓	✓	✓
Mikrobac Tissues	Paul Hartmann AG	ready to use solution	✓	✓	
mikrozid PAA wipes	Schülke & Mayr	ready to use solution	✓	✓	✓
mikrozid sensitive	Schülke & Mayr	ready to use solution	✓	✓	✓
mikrozid universal	Schülke & Mayr	ready to use solution		✓	✓
Oxy Wipe S	ECOLAB	ready to use solution	✓	✓	
perform	Schülke & Mayr	1,00%			✓
PlastiSept	ALPRO	ready to use solution	✓		
PlastiSept Wipes	ALPRO	ready to use solution	✓		
Pursept-AF	Schülke & Mayr	2,00%	✓		
Quartamon Med	Schülke & Mayr	0,50%	✓		✓
Sani-Cloth- Active	ECOLAB	ready to use solution		✓	✓
terralin PAA	Schülke & Mayr	2,00%	✓	✓	✓
terralin protect	Schülke & Mayr	0,50%	✓	✓	✓
Ultrazol Active	Dr. Schumacher	0,50%		✓	✓
Uniclean	Unident	ready to use solution	✓		✓
Unisepta FOAM	Unident	ready to use solution	✓		✓

Product names from the manufacturer may be different outside of Germany and can be ascertained on the manufacturer's website.

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