DETERGENT- DISINFECTANT
MEDICAL DEVICE
CLASS IIb

UMONIUM 38®

MEDICAL TISSUES

ECO FRIENDLY

✓ FORMULA FREE FROM
- ➜ CMR** COMPONENT
- ➜ ENDOCRINE DISRUPTOR

“ Instant disinfection at hand ”

SPORICIDE





UMONIUM 38® **MEDICAL TISSUES** is the first cleaning and sporicide disinfecting wipe. It kills germs within 5 seconds of contact time. It can be used to clean and disinfect fragile materials such as fibre optic, polycarbonate, latex, vaginal probes, endoscopes, unit external operating unit instruments, etc. Ultra-resistant and moist, each wipe disinfects an area of 3 m^2.

laboratoire HUCKERT'S INTERNATIONAL
SINCE 1957

MADE IN BELGIUM

** Carcinogenic, Mutagenic or Reprotoxic

www.huckerts.net

UMONIUM[38]®
MEDICAL TISSUES

One 20 x 20 cm wipe treats an area of 3 m².



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INDICATIONS
Cleaning and disinfection of invasive and non-invasive medical devices.

COMPOSITION
Non-woven wipes soaked in a UMONIUM[38]® solution: N-benzyl-N-dodecyl-N, N-dimethyl-ammonium chloride/N-benzyl-N, N-dimethyl-N-tetradecyl-ammonium chloride. 11.9g/L.

- White wipes, 20cm x 20cm: 50% wood pulp and 50% polyester.
- Blue wipes 15cm x 15cm: 100% polypropylene.

The impregnation solution is classified as a class IIb medical device.

REGULATORY STANDARDS
- The bactericidal, fungicidal and sporicidal activity of the soaked wipe has been validated according to standards ASTM 2967-15 and EN 16615
- The bactericidal, fungicidal, levoricidal, mycobactericidal and virucidal activity of the impregnation solution has been validated according to EN 13727, EN 14561, EN 13624, EN 14562, EN 14348, EN 14563 and EN 14476
- Compliant with ED 93/42/EEC relating to medical devices (Appendix II, excl.§4)
- Quality and traceability guaranteed by ISO 9001:2015 and EN ISO 13485:2016
- CE marking 1639

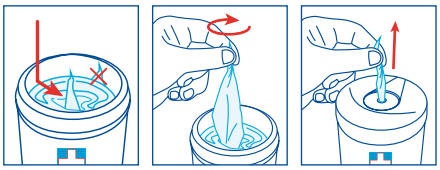
INSTRUCTIONS FOR USE
Cleaning/Pre-disinfection: Take a wet wipe. Wet wipe to eliminate all dirt.
Disinfection: Take out a new wet wipe. Wipe the clean devices for at least 5 seconds. Leave to dry or rinse with water* (or with a cloth dampened with water*) if necessary. Make sure to fully close the cover after use.

PROPERTIES
- Class IIb medical device
- Detergent- disinfectant wipe with a broad spectrum of activity
- Non-toxic, no dangerous vapours
- LD_{50} (rat): > 5840 mg/kg
- Non-corrosive: pH-neutral
- Ready-to-use product, non-irritating for the skin (no transdermal toxicity)
- Free from aldehyde, peroxide and biguanide, and other carcinogenic, mutagenic, or reprotoxic components
- Non-coagulant
- Non-flammable
- Bactericide, fungicide and sporicide activities
- 100% compatible on fibre optic, rubber, polycarbonate, acrylic compound, glass, Pyrex, PU, PVC, HDPE, PET, neoprene, latex, silicone, paints and stainless steel 410
- Effective, fast-acting and efficient (dissolves blood)
- Effective in the presence of organic materials
- Active within 5 seconds
- Residual on non-rinsed surfaces (bacteriostatic film)
- No residue after rinsing
- Stability: 36 months date of manufacture

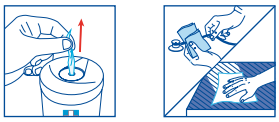


ITEM No.	NAME	BOX
PF 10760	Box of 100 wipes (20 x 20cm)	6 x 100
PF 10774	Box of 95 wipes (15 x 15cm)	6 x 95
EMB 5206	Stainless steel holder (95 wipes)	1 item
PF 10761	500 individual packs (20 x 20cm)	500 x 1

PROCEDURE FOR USE



STEP ❶: CLEANING/PRE-DISINFECTION



Take out a wet wipe

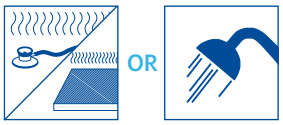
Wet wipe to eliminate all dirt

STEP ❷: DISINFECTION



Take out a new wet wipe

Wipe the clean devices for at least 5 seconds



Leave to dry OR rinse with water* (or with a cloth dampened with water*) if necessary

TECHNICAL DETAILS

Standards	Target organisms		Contact time (min.)	
			Clean condition	Dirty condition
EN 13727	BACTERIA	*S. aureus, E. hirae, P. aeruginosa*	30 sec.	1
		E. faecalis (vancomycin-resistant), E. coli (carbapenem-resistant), K. pneumoniae (carbapenem-resistant), S. aureus (methicillin-resistant)	30 sec.	-
EN 13697		*S. aureus, E. hirae, E. coli, P. aeruginosa*	5	15
EN 16615		*S. aureus, E. hirae, P. aeruginosa*	1	1
EN 14561		*S. aureus, E. hirae, P. aeruginosa*	10	30
EN 13624	YEASTS	*C. albicans*	5	5
		Candida auris	5	-
EN 13697		*C. albicans*	10	15
EN 16615		*C. albicans,*	30 sec.	30 sec.
		C. Auris	30 sec.	30 sec.
EN 14562		*C. albicans, A. niger*	10	10
EN 17846		*A. Brasiliensis*	2	2
EN 14476	VIRUSES	Norovirus, Adenovirus, Poliovirus	10	10
		Human coronavirus, Vaccinia virus	5	-
EN 16777		*Vaccinia virus*	-	30
EN 17111		*Vaccinia virus*	60	-
EN 16615		*Vaccinia virus*	5	-
EN 14348	MYCOBACT.	*M. avium, M. terrae*	10	10
EN 14563		*M. avium, M. terrae*	10	10
EN 17846	SPORES	*B. subtilis*	1	1
		B. cereus	5	5
		C. difficile	2	2

* Clean drinking water at room temperature
** Carcinogenic, Mutagenic or Reprotoxic

FP00052 EN - Ed. 3.9 - 11/2025 - *Product photos are non-binding.*

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