DETERGENT- DISINFECTANT
MEDICAL DEVICE
CLASS IIb

UMONIUM 38®

LABOCID

ECO FRIENDLY

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

“ Outstanding efficacy ”

FLASH DISINFECTION
AFTER 30 SEC.





UMONIUM 38® **LABOCID** is a ready-to-use product to provide a disinfection unit for any controlled confined area or environment. Laboratory bench, BSL 1-4, laminar flow hood, etc. It is instantly usable either for soaking instruments or wiping surfaces. It destroys the most resistant pathogens, eliminates biofilm and disinfects medical devices. It is the disinfectant that will assist you in all your handling of biological risks.

** Carcinogenic, Mutagenic or Reprotoxic

laboratoire HUCKERT'S INTERNATIONAL
mastered disinfection

MADE IN BELGIUM

www.huckerts.net

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INDICATIONS
Cleaning and disinfection of invasive medical devices before sterilisation. Cleaning and disinfection for non-invasive medical devices and their surfaces.

COMPOSITION
N-benzyl-N-dodecyl-N, N-dimethyl-ammonium chloride/N-benzyl-N, N-dimethyl-N-tetradecyl-ammonium chloride. 3.3g/L.

REGULATORY STANDARDS
- 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: Put the solution into a vessel using the proportioning valve. Submerge and then brush the devices or wet wipe (with a dry wipe soaked in solution) to remove any dirt. Rinse thoroughly with water* or using a cloth dampened with water* if you're cleaning surfaces.

Disinfection: Use on clean devices. Put the solution into a vessel using the proportioning valve. Apply by wet wiping or soaking, making sure to respect a minimum contact time of 5 minutes. If you're cleaning invasive medical devices: Rinse with water*. If you're cleaning non-invasive medical device surfaces: Leave to dry or rinse with water* (or with a cloth dampened with water*) if necessary.

PROPERTIES
- Class IIb medical device
- Detergent- disinfectant 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 (including MRSA and other antibiotic resistant strains), fungicide, mycobactericide and virucide (including human coronavirus)
- 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
- Acts within 30 seconds
- Residual on non-rinsed surfaces (bacteriostatic film)
- No residue after rinsing
- Stability: 36 months date of manufacture



ITEM No.	NAME	BOX
PF 10520	25L container	1 x 25 litres
EMB 0099	100 towels UMONIUM38 Wipes	12 items
EMB 0150	Stainless steal kidney	1 item

PROCEDURE FOR USE

STEP ❶: CLEANING/PRE-DISINFECTION
➥ One bath by batch



Put the solution into a vessel using the proportioning valve



Submerge and then brush or wet wipe (with a dry wipe soaked in solution) to remove any dirt



Rinse thoroughly with water* or using a cloth dampened with water* if you're cleaning surfaces

STEP ❷: DISINFECTION
➥ Bath use until it appears cloudy



Put the solution into a vessel using the proportioning valve



Apply by wet wiping (with a dry wipe soaked in solution) or soaking



Minimum contact time 5 minutes



OR



If invasive medical devices: Rinse with water* **OR If non-invasive medical device surfaces:** Allow to dry or rinse with water* (or with a damp cloth*) if necessary

TECHNICAL DETAILS

Standards		Target organisms	Contact time (min.) 2.5% Condition clean	Contact time (min.) 2.5% Dirty condition
EN 13727	BACTERIA	*S. aureus, E. hirae, P. aeruginosa*	30 sec.	1
		E. faecalis (vancomy-cin-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*	10	15
		S. typhimurium, E. cloacae, L. brevis	-	15
EN 16615		*S. aureus, E. hirae, E. P. aeruginosa*	5	-
EN 14561		*S. aureus, E. hirae, P. aeruginosa*	-	30
EN 13624	FUNGI	*C. albicans*	5	10
EN 13697		*C. albicans*	10	15
EN 16615		*C. albicans*	1	-
EN 14562		*C. albicans, A. niger*	10	10
EN 14476	VIRUSES	Norovirus, Adenovirus, Poliovirus	10	10
		Human coronavirus, Vaccinia virus	5	-
EN 14348	MYCOBACT.	*M. avium, M. terrae*	10	10
EN 14563		*M. avium, M. terrae*	10	10

* Clean drinking water at room temperature
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