





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.







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-dimethylammonium 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
- LD₅₀ (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 UMONIUM ³⁸ Wipes	12 items
EMB 0150	Stainless steal kidney	1 item

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

PROCEDURE FOR USE

STEP 0: 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 2: DISINFECTION

Bath use until it appears cloudy



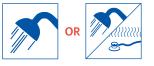




Put the solution into a vessel using the proportioning valve

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

Minimum contact time 5 minutes



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

Stan-		Target	Contact time (min.) 2.5%	
dards		organisms	Condition clean	Dirty condition
	BACTERIA	S. aureus, E. hirae, P. aeruginosa	30 sec.	1
EN 13727		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	FUNG	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

FP00132 EN - Ed. 3.4 - 02/2023 - Product photos are non-binding.

