DISINFECTANT
PT2 & PT4 BIOCIDE

UMONIUM 38®
MASTER SPRAY

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

FLASH DISINFECTION
AFTER 30 SEC.



“ Disinfects within 30 seconds of contact time ”

Ultra-fast-acting disinfectant covering the whole spectrum, UMONIUM 38® **MASTER SPRAY** kills all germs present on treated surfaces with a single spray. Its performance is particularly guaranteed in situations where many disinfectants are powerless. It easily eliminates organic residues such as traces of blood, urine and faeces. Simple and ergonomic, the double nozzle function projects an ideal foam for cleaning or sprays out a fine jet for optimal disinfection.

UMONIUM 38® **MASTER SPRAY** is a biocidal product. Use biocides safely. Read the label and product information before use.

* Carcinogenic, Mutagenic or Reprotoxic

laboratoire HUCKERT'S INTERNATIONAL
mastered disinfection

MADE IN BELGIUM

www.huckerts.net

UMONIUM[38]®
MASTER SPRAY

1L amounts to 1000 sprays and treats an area of 200 m².



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FIELDS OF APPLICATION
Low and high surfaces, materials, equipment, furniture and sanitary facilities, medical transport vehicles, or transportation of the deceased, hospital waste, ventilation systems (filters and ducts), healthcare premises, hospital laundry, etc.

COMPOSITION
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16)). 3.3g/L.

REGULATORY STANDARDS
- Quality and traceability guaranteed by ISO 9001:2015
- Complies with biocide regulation 528/2012

INSTRUCTIONS FOR USE
Cleaning/Pre-disinfection: Spray in the "foam" position. Brush if necessary. Rinse.

Disinfection: Use (in fine position) on clean surfaces. Ensure a minimum contact time of 15 minutes. Rinse and wipe the surface. For surfaces in contact with food products, rinse twice.

PROPERTIES
- PT2 & PT4 biocide
- Detergent- disinfectant with a broad spectrum of activity
- Non-toxic: LD_{50} (rat 5840 mg/kg), no dangerous vapours
- 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
- No residue after rinsing
- Stability: 36 months date of manufacture



ITEM No.	NAME	BOX
PF 10134	250mL spray bottle	30 x 250mL
PF 10130	1L spray bottle	12 x 1L
EMB 5206	1L Stainless steel bottle bracket	1 item
EMB 0099	100 towels UMONIUM[38] Wipes	12 items

PROCEDURE FOR USE

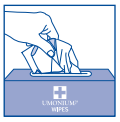
STEP ❶: CLEANING/PRE-DISINFECTION



Set the position to **"foam"**



Spray



Use a clean cloth



Wash carefully



Rinse

STEP ❷: DISINFECTION



Set the position to **fine spray**



Spray



Leave to act **for a minimum of 15 min.**



Rinse*



Wipe with a clean cloth

* For surfaces in contact with food products, rinse twice.

TECHNICAL DETAILS

Stan-dards		Target organisms	Contact time (min.)	
			Condition clean	Dirty condition
EN 1276	BACTERIA	*S. aureus, E. hirae, E. coli, P. aeruginosa*	5	10
EN 13727	BACTERIA	*S. aureus, E. hirae, P. aeruginosa*	30 sec.	1
	BACTERIA	*E. faecalis (vancomycin-resistant), E. coli (carbapenem-resistant), K. pneumoniae (carbapenem-resistant), S. aureus (methicillin-resistant)*	30 sec.	-
EN 13697	BACTERIA	*S. aureus, E. hirae, E. coli, P. aeruginosa*	10	15
	BACTERIA	*S. typhimurium, E. cloacae, L. brevis*	-	15
EN 16615	BACTERIA	*S. aureus, E. hirae, E. P. aeruginosa*	5	-
EN 1650	FUNGI	*C. albicans*	10	10
EN 13624	FUNGI	*C. albicans*	5	10
EN 13697	FUNGI	*C. albicans*	10	15
EN 16615	FUNGI	*C. albicans*	1	-
EN 14476	VIRUSES	Norovirus, Adenovirus, Poliovirus	10	10
	VIRUSES	Human coronavirus, Vaccinia virus	5	-
EN 14348	MYCOBACT.	*M. avium, M. terrae*	10	10
EN 14563	MYCOBACT.	*M. avium, M. terrae*	10	10

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