



of contact time **99**

Ultra-fast-acting disinfectant covering the whole spectrum, UMONIUM^{38®} MASTER FOOD SPRAY kills all germs present on treated surfaces with a single spray (including *S. typhimurim, MRSA* and human coronavirus). This PREMIUM product is a professional tool guaranteeing the efficient decontamination of surfaces in contact with human and animal food products. Its performance is verified and validated especially where many disinfectants are powerless; against micro-organisms resistant to antibiotics. Thanks to its neutral pH level, it is safe for the operator and materials. It is the essential disinfectant to preserve the health of staff and the environment.

UMONIUM³⁸⁸ MASTER FOOD SPRAY is a biocidal product. Use biocides safely. Read the label and product information before use.





* Carcinogenic, Mutagenic or Reprotoxic

SINFECTANICOPE



500ml amounts to 500 sprays and treats an area of 100m².

FIELDS OF APPLICATION

Disinfectant for surfaces and equipment in contact with food products.

COMPOSITION

Alkyl (C12-16) dimethyl benzyl 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
- Suitable for HACCP processes

INSTRUCTIONS FOR USE

Cleaning/Pre-disinfection: Spray in the "foam" position. Brush the surface or equipment if necessary. Rinse thoroughly with clean drinking water and wipe the surface.

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

PROPERTIES

UMONIUM

- PT2 & PT4 biocide
- Detergent- disinfectant with a broad spectrum of activity

Non-food Compounds **D1**

✓ FORMULA FREE FROM → CMR* COMPONENT → ENDOCRINE DISRUPTOR

H.A.C.C.P.

compatible

- Non-toxic: LD₅₀ (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 S. typhimurim, 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 HACCP validation
- NSF registration



ITEM No.	NAME	BOX
PF 12520	500mL spray bottle	30 x 500mL
PF 12521	250mL spray bottle	24 x 250mL
EMB 0099	100 towels UMONIUM ³⁸ Wipes	12 items

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Set the position to "foam"









Use a clean

cloth

Wash carefully

Rinsethoroughly with clean drinking water

Wipe with a clean cloth

STEP 0: DISINFECTION



Spray

Set the position to fine spray

Leave to act for a minimum of 15 min.





Rinse thoroughly with clean drinking water*

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

Wipe with a clean

cloth

TECHNICAL DETAILS

Stan-	Target organisms		Contact time (min.)	
dards			Condition clean	Dirty condition
EN 1276		S. aureus, E. hirae, E. coli, P. aeruginosa	5	10
		S. aureus, E. hirae, P. aeruginosa	30 sec.	1
EN 13727	BACTERIA	E. faecalis (vancomy- cin-resistant), E. coli (carbapenem-resistant), K. pneumoniae (carbapenem-resistant), S. aureus (methicillin- resistant)	30 sec.	-
EN 12007		S. aureus, E. hirae, E. coli, P. aeruginosa	10	15
EN 13697		S. typhimurium, E. cloacae, L. brevis	-	15
EN 16615		S. aureus, E. hirae, E. P. aeruginosa	5	-
EN 1650	FUNG	C. albicans	10	10
EN 13624		C. albicans	5	10
EN 13697		C. albicans	10	15
EN 16615		C. albicans	1	-
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













STEP 0: CLEANING/PRE-DISINFECTION

PROCEDURE FOR USE



