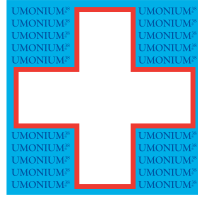


DISINFECTANT
PT2 & PT4 BIOCIDES



UMONIUM³⁸

MASTER FOOD SPRAY

✓ FORMULA FREE FROM

- CMR* COMPONENT
- ENDOCRINE DISRUPTOR



FLASH DISINFECTION
AFTER 30 SEC.

✓ **H.A.C.C.P.**
compatible

NSF
Non-food Compounds
D1

“ Disinfects within 30 seconds
of contact time ”

Ultra-fast-acting disinfectant covering the whole spectrum, UMONIUM³⁸ 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.

UMONIUM³⁸ MASTER FOOD 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





UMONIUM³⁸ MASTER FOOD SPRAY

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



✓ **FORMULA FREE FROM**

- CMR* COMPONENT
- ENDOCRINE DISRUPTOR

✓ **H.A.C.C.P.**
compatible

NSF

Non-food Compounds
D1

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

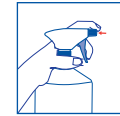
- PT2 & PT4 biocide
- Detergent- disinfectant with a broad spectrum of activity
- Non-toxic: LD₅₀ (rat 5840 mg/kg), no dangerous vapours
- Non-corrosive: pH-neutral
- Ready-to-use product, non-irritating for the skin (no transdermal toxicity)
- Free from aldehyde, peroxide and biguanide, and other carcinogenic, 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	24 x 500mL
PF 12521	250mL spray bottle	24 x 250mL
EMB 0099	100 towels UMONIUM ³⁸ Wipes	12 items

PROCEDURE FOR USE

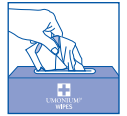
STEP 1: CLEANING/PRE-DISINFECTION



Set the position to "foam"



Spray



Use a clean cloth



Wash carefully

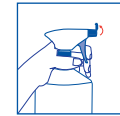


Rinsethoroughly with clean drinking water

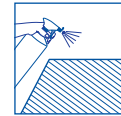


Wipe with a clean cloth

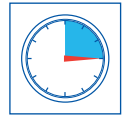
STEP 2: DISINFECTION



Set the position to fine spray



Spray



Leave to act for a minimum of 15 min.



Rinse thoroughly with clean drinking water*



Wipe with a clean cloth

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

TECHNICAL DETAILS

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

* Carcinogenic, Mutagenic or Reprotoxic

FP00382 EN - Ed. 3.2 - 03/2022 - Product photos are non-binding.



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