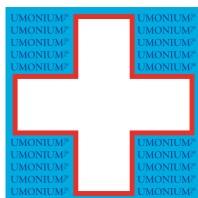


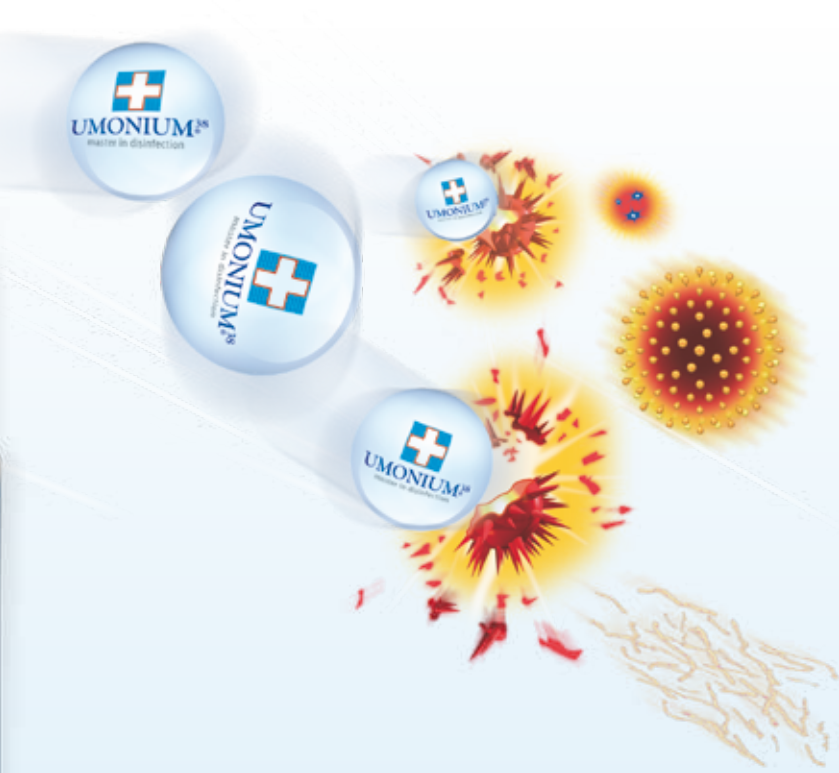
DISINFECTANT
PT2 BIOCIDES



UMONIUM³⁸ MASTER

✓ FORMULA FREE FROM

- CMR* COMPONENT
- ENDOCRINE DISRUPTOR



“ Freshness and
excellent disinfection ”

UMONIUM³⁸ **MASTER** combines degreasing cleaning agent, disinfectant and deodorising functions for use on sanitary equipment, furniture, and high and low surfaces. Fast-acting and effective, it kills germs after 15 minutes of contact. The presence of a bacteriostatic microfilm on the non-rinsed surface prolongs hygienic safety. Its deodorising power eliminates persistent odours.

UMONIUM³⁸ **MASTER** 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

1L of concentrate makes
up 200L of diluted solution
(0.5%).



✓ **FORMULA FREE FROM**
→ CMR* COMPONENT
→ ENDOCRINE DISRUPTOR

FIELDS OF APPLICATION

- Furniture, high and low surfaces
- Health equipment
- Shoes, boots, gloves and goggles that have been in contact with contaminants

COMPOSITION

Alkyl (C12-16) dimethyl dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16)). 99g/L.

REGULATORY STANDARDS

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

INSTRUCTIONS FOR USE

Disinfection in non-critical conditions: prepare a 0.5% solution (25mL/5L of water) and apply to previously cleaned surfaces using a brush, sprayer, mop or leave to soak. Leave the surface wet for 15 min. Dry without rinsing.

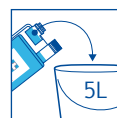
Disinfection in critical conditions: prepare a 2.5% solution (25mL/1L of water) and apply to previously cleaned surfaces using a brush, sprayer, mop or leave to soak. Leave the surface wet for 15 min. Dry without rinsing. For objects (such as toys) that may be put in the mouth by children, rinsing with water after treatment is strongly recommended. Sporocidia is reached after 1 hour of immersion in a 10% solution.

PROPERTIES

- PT2 biocide
- Detergent- disinfectant with a broad spectrum of activity
- Non-toxic: LD₅₀ (rat 5840 mg/kg), no dangerous vapours
- Non-corrosive: pH-neutral
- Diluted 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, fungicide, mycobactericide, virucide and sporicide
- 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
- Disinfection time: 15 min.
- Residual on non-rinsed surfaces (bacteriostatic film)
- No residue after rinsing
- Stability: 36 months date of manufacture

PROCEDURE FOR USE

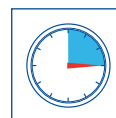
DISINFECTION IN NON-CRITICAL CONDITIONS



0.5% solution
(25mL/5L of water)



Disinfect/Soak

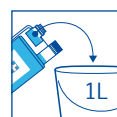


Leave to act
15 min.



Dry without
rinsing*

DISINFECTION IN CRITICAL CONDITIONS



2.5% solution
(25mL/1L of water)



Disinfect/Soak



Leave to act
15 min.



Dry without
rinsing*

* For objects (such as toys) that may be put in the mouth by children, rinsing with water after treatment is strongly recommended.

TECHNICAL DETAILS

Standards	Target organisms	Contact time (min.)			
		0.5%	2.5%	10%	
EN 1276	BACTERIA	<i>S. aureus</i> , <i>P. aeruginosa</i> , <i>E. hirae</i> , <i>E. coli</i>	20	10	-
EN 13697			15	15	-
EN 1650	FUNGI	<i>C. albicans</i>	10	10	-
EN 13697			20	15	-
EN 14476	VIRUSES	Adenovirus, Norovirus, Poliovirus	-	10	-
		Vaccinia virus	-	5	-
EN 14348	MYCOBACT.	<i>M. avium</i> , <i>M. terrae</i>	20	10	-
EN 14563			20	10	-
EN 13704	SPORES	<i>C. Difficile</i>	-	120	60



ITEM No.	NAME	BOX	ITEM No.	NAME
PF 10118	125mL dosing bottle	24 x 125mL	PF 10120	25L container
PF 10110	1L dosing bottle	12 x 1L	PF 10125	200L barrel
PF 10112	5L container with pump	4 x 5L	PF 10126	IBC of 1000L
EMB 0013	ECONOMATIC pump complete kit - 0.5% dosage			1 item
EMB 0013 - 2.5%	ECONOMATIC pump complete kit - 2.5% dosage			1 item

* Carcinogenic, Mutagenic or Reprotoxic

FP00002 EN - Ed. 3.5 - 03/2022 - Product photos are non-binding.



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