



No need for enzyme or alkaline products to ensure sparkling instruments. **UMONIUM<sup>38®</sup> STERILY** in the first step removes dirt, does not leave any yellow-brown deposits on the shaft of clamps and deep cleans instruments by soaking in an ultrasonic bath and/or by manual brushing. Safe for the operator, it quickly kills the population of micro-organisms. The solution is non-hazardous if it leaks, non-corrosive, biodegradable and does not contain any toxic vapours or substances likely to bind proteins. Equipment sparkles, waste pipes are clear of sticky waste and the wastewater is non-polluting.









# **ECO**

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

## **INDICATIONS**

Cleaning and pre-disinfection for invasive medical devices before sterilisation. Prepare for disinfection.

#### **COMPOSITION**

N-benzyl-N-dodecyl-N, N-dimethylammonium chloride/N-benzyl-N, N-dimethyl-N-tetradecyl-ammonium chloride. 22g/L.

### **REGULATORY STANDARDS**

- Complies with ED 93/42/EEC relating to medical devices (annexe II, excl. §4)
- Quality and traceability guaranteed by ISO 9001:2015 and EN ISO 13485:2016

#### **INSTRUCTIONS FOR USE**

Use at 0.5% (25 mL/5 L of water\*). Soak then scrub/use the ultrasounds to eliminate all dirt. Rinse thoroughly with clean water before disinfection.

## **PROPERTIES**

- Medical device Class IIb
- Pre-disinfectant 0.5% cleaner
- Non-toxic, no dangerous vapours
- LD<sub>50</sub> (rats): 5840 mg/kg
- Non-corrosive: pH 7 • Not irritating to the skin (no
- transdermal toxicity) • Aldehyde, peroxide and biguanide
- free, no other carcinogenic, mutagenic, reprotoxic components
- Non-coagulant
- Non-flammable
- 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 and efficient (dissolves blood)
- Effective in the presence of organic materials
- Faster acting than enzyme solutions
- No residue after rinsing
- · Stability: 36 months date of manufacture
- Biodegradable





Use at 0.5% (25 mL/5 L of water\*) ➡ Use of a bath by batch



Soak then scrub/use the ultrasounds to eliminate all dirt



Rinse thoroughly with clean water before disinfection



ITEM No.	NAME	BOX
PF 10320	1 litre dosing bottle	12 x 1 litre
PF 10322	5 L drum with pump	4 x 5 litres
PF 10324	125 L dosing bottle	24 x 125 mL
EMB 0013	ECONOMATIC pump complete kit - Dosage 0.5%	1 item

Clean drinking water at room temperature
\*\* Carcinogenic, Mutagenic and Reprotoxic

laboratoire HUCKERT'S mastered disinfection

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