

Detect2



# Detect 2



### Quality control of the surgical instrument cleaning process.





- Quality control tool of the surgical instruments' cleaning process.
- Patented and validated technology to detect biofilm and organic soil on instruments.
- Quick result, visible directly (only 5 minutes) on the instrument surface.

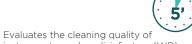
### **Exclusive Applications**



**Dental & surgical instruments** 

### **Product Characteristics**

Quick and simple to use: 5 minutes for a basket of instruments (DIN 1/1).



- instruments washer-disinfectors (WD) or ultrasound.
- High sensitivity (from 10µg/cm<sup>2</sup> protein
- A single reagent for detecting residual proteins (dye process).
- Compatible with stainless steel, PP. PTFE. POM. aluminium. titanium.
- Registered Medical Device Class I.
- Biodegradability ≥ 90 % (OCDE 302B).
- Very low toxicity (reposts available on demand).
- Odorless.

#### Instructions for use



- 1. Immersion of instruments: 5 minutes in the COLORANT solution.
- 2. Rinsing: Immersion in tap water
- **3**. Visual interpretation of results Blue stains are indicative of residual proteins/biofilms.







Waste treatment methods: Dispose in a safe manner in accordance with local/national regulations. Product/Packaging disposal recommendations: Do not empty into drains, dispose of this material and its container at special waste collection point.

### **Chemical Properties**

Appearance: dark blue liquid 1,013 +/- 0,01 Density: 2,25 +/- 0,25

The color is natural and may vary from one batch to another with no impact on the performance of the product.

#### Main Components\*

Citric acid: 1-5% COLORANT/Dye: 0,1-1% Alcohol free

\* Does not contain carcinogens, mutagens, reproductive toxicants or endocrine disruptors.

#### **Precautions**

- Wear gloves and a protective clothing against the dye. Refer to the safety data sheet before use.
- Protect the working area.
- Store in the original container, closed, between +4°C and +25°C.
- End of life: 36 months after production

## **Delivery Units**



6 x 950ml

**Natural** 





Ref OL22319

Ref OL22215





