

# CT40

## Indicator Tape

*For Plasma o Vaporized Hydrogen Peroxide sterilization processes*



### Usage

Control of Plasma or Vaporized Hydrogen Peroxide sterilization processes. For external use. **Conditions:** 6 minutes, 50 °C, 2,3 mg/l H<sub>2</sub>O<sub>2</sub>.

### Applicable Regulation

ISO 11140-1:2014.

### Classification

Class 1, according to risk.

### Authorization

Design under Quality Management Systems ISO 9001:2008 and ISO 13485:20012. ANMAT (Argentinean National Administration of Drugs, Food and Medical Technology) PM 1614-4.

### Characteristics

Type 1 Chemical Indicator.

Roll of self-adhesive tape printed with indicator ink.

Size: 50 m x 19 mm.

Initial color: **purple**

Final color: **green**

100 % Toxic Heavy Metals free



Tape surface treated with covering materials that allow an easy and continuous writing. Adhesive capable of adhering to wrap cloth, paper and plastic. Designed with advanced technologies to ensure that the tape remains adhered to the surface after sterilization and leaves no trace of adhesive on the surface of the materials after removal.

### Environmental conditions during manufacture

15-30 °C (room temperature), RH 30-80 %.

### Storage conditions

T = 10-30 °C, RH 30-80 %, keep out of direct light.

### Transportation conditions

Storage conditions should be strictly followed. Transport in closed and reinforced boxes in order to avoid damages. Transportation of this product does not represent a risk for health.

### Shelf-life

5 years.

**Packing**

Roll of 50 m x 19 mm.

Packing information: product description, operating instructions, classification according to regulation and manufacturer information.

Weight per unit: 102,4 g

**Labelling**

On roll's cone: batch number, expiration date and trade mark.

On product's bag: product code, process for intended use, presentation, batch number and expiration date.

**Possible target markets**

Healthcare, Food, Pharmaceutical and Medical Industries.

**Other important information (optional)**

Read product's directions for use thoroughly before use.

**Description of identified and/or predictable risks which could represent a risk for the product**

Do not store the product near sterilizing agents.

Do not expose this product to EO, Steam or any sterilization processes other than H<sub>2</sub>O<sub>2</sub>.

Do not reuse the sterilizer until the indicator has changed into the color indicated in the product.