

CD23

Chemical Indicator

*For monitoring Steam sterilization processes.
Automatic Record System.*



Usage

Control of Steam sterilization processes.

Conditions: 121 °C, 10 minutes // 134 °C, 2 minutes.

Applicable Regulation

ISO 11140-1:2014.

Product Classification

Class 1, according to risk.

Authorization

Designed under Quality Management Systems standards ISO 13485:2003/NS-EN ISO 13485:2012. ANMAT (Argentinean National Administration of Drugs, Food and Medical Technology) PM 1614-4.

Characteristics

Type 1 Chemical Indicator.

Double self-adhesive labels printed with indicator ink. To be used with manual labelling device.

Size: 29 x 22.5 mm.

Initial color: **pink**.

Final color: **dark brown**.

100 % Toxic Heavy Metals free.



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

1 roll with 750 labels per aluminium foil bag or 12-roll boxes.

Packing information: product description, process for intended use, operating instructions, classification according to regulation, manufacturer information and data on pack's label.

Weight per bag: 155.4 g. (1 unit).

Weight per box: 1618.7 g. (12 units).

Labelling

On roll's cone: batch number, expiration date, and manufacturer's name.

On product's box: product code, presentation, batch number and expiration date.

Possible target markets

Healthcare, Food, Pharmaceutical and Medical industries.

Other important information (optional)

It is advisable to use with the Chemdye® Three Line Labeler CG3.

Read product's directions for use thoroughly before use.

Note: When necessary, limits for each product's parameters should be specified.

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, Dry Heat or any sterilization processes other than Steam.

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