

Infection Control Division | Chemical Indicators

## CD87-100 ChemDose

Chemical Indicator for monitoring disinfection processes by UV-C (254 nm) radiation



### Usage

Control of disinfection processes by UV-C (254 nm) radiation.  
Conditions: radiation dose  $\geq 25$  mJ/cm<sup>2</sup>.

### Applicable regulation

Designed under Quality Management System standards ISO 13485:2016/NS-EN, ISO 13485:2016.

### Characteristics

Self-adhesive label printed with indicating ink. To be used with manual labelling device.

Size: 15 mm of diameter.

Initial color: Yellow.

Final color: Orange/red.

100 % Toxic Heavy Metal free.



### Environmental conditions during manufacture

T = 15-30 °C, RH = 30-80 %.

### Storage conditions

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

### Transport conditions

It is recommended to store it away from sunlight and at a temperature between 10-30 °C.

Products should be transported in closed and reinforced boxes in order to avoid damages.

The transport of this product does not represent a risk for health.

### Shelf life

3 years.

### Packing

1000 labels per roll in individual bags.

Packing information: product description, process for intended use, storage conditions, manufacturer information and data on packing's label.

### Labelling

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

On product's packing: product code and description, process for intended use, color change, use conditions, presentation, batch

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number, manufacture date, expiration date, bar code and datamatrix code.

### Possible target markets

Healthcare, Food, Pharmaceutical and Medical industries.

### Other important information

Read product's instructions for use thoroughly before use.

### Precautions

Do not store the product near sterilizing or disinfectant agents.  
Do not use the product to control any sterilization process. Do not use the product to control disinfection processes different from the recommended one.