



## Description

Ashland® Sterin Irradiation Indicators have been specially designed for the Sterile Insect Technique (SIT) by providing visual identification of the minimum required irradiation level (70 Gy, 100 Gy, 125 Gy or 145 Gy) or levels above it.

When it is applied to the products to be irradiated, the Ashland® Sterin Irradiation Indicators show if the products have been irradiated or not. When the products are exposed to irradiation, the word NOT on the indicator darkens and disappears, and only the word IRRADIATED remains legible.

Ashland® Sterin Irradiation Indicators can be used to determine whether or not a product has been irradiated. They should never be used to measure the doses received by the irradiator.

## Features

- ▶ Easy to use
- ▶ Easy to interpret
- ▶ Easy to stick
- ▶ Contain radiation sensitive film

## Packaging

Box containing 500 Indicators.

## Usage

- ▶ Reduces operator errors
- ▶ Provides positive visual verification of irradiation
- ▶ Improves quality control
- ▶ Meets cGMP requirements



### Preservation

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Ashland® Sterin Irradiation Indicators should be kept at a temperature of up to 25°C, avoiding direct exposure to sunlight, X-rays or any other source of radiation.

### Safety Regulations

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Keep out of reach of children and inexperienced people.

### Warnings

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**Susbin S.A.** is responsible for the composition of the product until its expiration date.

**Susbin S.A.** is not responsible for damages of any nature that may derive from a different use of the product.

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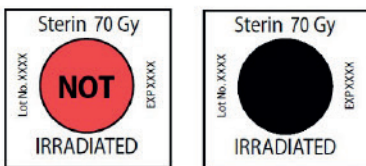
 www.susbin.com

# sterin™ irradiation indicators

## verify your irradiation process visually

### description

Sterin™ irradiation indicators provide positive, visual verification of irradiation at the minimum specified dose. Manufactured from Gafchromic™ film, the world's highest resolution dosimeter, Sterin™ was developed to provide independent quality assurance for the Sterile Insect Technique (SIT). Before a container and its attached indicator are irradiated, the indicator reads "NOT IRRADIATED." After the container and its attached indicator are irradiated, the word "NOT" is obscured, and the indicator reads "IRRADIATED."



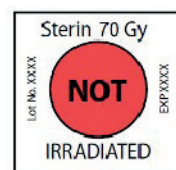
Sterin™ 70Gy indicator before and after irradiation



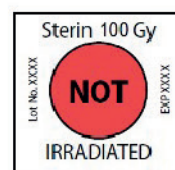
## features and benefits

- film-based indicator - made with the highly accurate Gafchromic™ film used in radiation oncology centers around the world
- easy to read - the product has been properly irradiated when the "NOT" is completely obscured
- color-blind friendly - no need to match colors
- indicators can be stored at room temperature
- 500 indicators per box
- 3-year shelf life
- dispenser box keeps indicators protected from room light
- sustainable packaging – boxes can be recycled

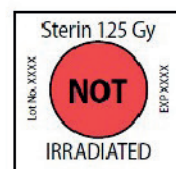
## product list



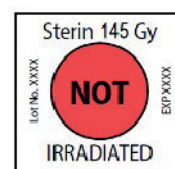
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831871



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product code:  
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product code:  
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