



Product Technical Data Sheet

Form No.: FTP-075 Rev.: F

Product Name: Retort-Checks

Customer Name: SteriTec

Product Type: Retort Indicator

SteriTec Reorder Number: RC 101/B-G

Description: The SteriTec Retort-Checks indicator is used as a food processing indicator. The purple indicator ink turns green when exposed to steam pressure processing.

Performance Characteristics:

The indicator designations B-G represent increased timings at a given temperature range at which the indicator will change color. Refer to the Retort-Checks Selection Chart for timing and temperature ranges.

Color Change: Purple to Green

Complete Color Change Time:

@ 250°F/ 121°C Saturated Steam

RC 101/B	6 minutes +/- 40 sec.
RC 101/C	15 minutes +/- 1.5 min.
RC 101/D	25 minutes +/- 2.5 min.
RC 101/E	35 minutes +/- 3.5 min.
RC 101/F	45 minutes +/- 4.5 min.
RC 101/G	60 minutes +/- 6 min.

Indicator Stability: 10+ years after sterilization conditions exposure.

Physical Characteristics:

Background Print Color: Text = Black

Dimensions: 1.875" X 3.5"

Substrate Material: Retort Blotter Paper

Units / Box: 250

Boxes/Case: 20

Selling Unit: Case

Environmental Limitations:

Storage: Store in cool dry area.

Shelf Life: The expiry date is printed on the product packaging.

Standards Classifications:

No known standards.