



# 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.



T: 02 8212 4074 F: 02 9423 6992

info@keydiagnostics.com.au

www.keydiagnostics.com.au

PO Box 1038, Gympie, NSW, 2227