



Cross-Checks S

REF CI 134

Directions For Use

INDICATIONS FOR USE

SteriTec Cross-Checks S chemical multi-parameter (ISO 11140-1, Class 4) chemical indicator strips are designed for use in steam sterilizers operating at 132°C to 134°C (270°F to 273°F). When used as directed, the SteriTec Cross-Checks S indicator strips give visible indication that sterilizing conditions were met.

COLOR CHANGE

During steam sterilization, the check mark at the end of the strip changes from blue to black, as dark or darker in intensity than the black reference arrow printed on the strip.

CRITICAL PARAMETERS

Steam sterilization cycle functioning at 132° – 134°C for 3 minutes or longer

STATED VALUES (as determined in a steam sterilization resistometer)

Time at 134°C	Time at 132°C
2.5 minutes	3 minutes

INSTRUCTIONS FOR USE

1. Place a SteriTec Cross-Checks S strip in each pack, peel-pouch or tray for sterilization. Place strip at a location in the package considered most difficult for steam to reach. For larger packs, place strips at several locations in pack.
2. Sterilize package as usual in a steam sterilizer.
3. Following sterilization cycle, verify that indicator check mark on strip has turned from blue to black, becoming as dark or darker than reference arrow.
4. After exposure to steam sterilization, check mark color must match or exceed intensity of black reference arrow. If indicator is white or any shade of brown, it suggests inadequate sterilization conditions and item must be re-sterilized with new indicator strip(s). **If there is any doubt about sterility of item, it must be considered NOT sterile.**

SAFETY PRECAUTIONS

CAUTION: Do not use any strips whose indicator marks are not blue in color prior to exposure to steam sterilization processing.

STORAGE

SteriTec Cross-Checks S steam sterilization indicator strips should be stored between 50° - 100°F (10° - 38°C) and at normal humidity (10-90%) in the re-sealable bag provided. No special storage conditions are necessary after exposure to steam sterilization conditions.

EXPIRY DATE

The expiry date is printed on the product packaging.

LOT NUMBER

A unique identification code, [LOT], is printed on each indicator strip and packaging labeling.

INTERFERING SUBSTANCES OR CONDITIONS

There are NO KNOWN INTERFERING SUBSTANCES OR CONDITIONS that could affect the intended use of the indicator or adversely affect the indicator performance.

RELEASE OF TOXIC SUBSTANCES

The indicator releases NO KNOWN TOXIC SUBSTANCES in sufficient quantities to cause either a health hazard, or a hazard to the intended properties of the product being sterilized before, during or after the sterilization process.

DECLARATION OF CONFORMITY

SteriTec Products Mfg. Co., Inc. declares that the Cross-Checks S Indicator conforms to all applicable portions ISO 11140-1 Class 4 Multivariable Indicators.

DISTRIBUTED BY:
HEALTHMARK INDUSTRIES, CO.
33671 DOREKA DRIVE
FRASER, MI 48026
1-800-521-6224 / WWW.HMARK.COM

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