

1250 Chemical Indicator

Class 4: ANSI/AAMI/ISO 11140-1:2005 and EN/ISO 11140-1:2005.

The lot in a box and the hourglass symbol represent expiration date and lot number. The hourglass is followed by a year and month that represent the expiration date (year and month: 2000-10). The information to the right of the lot in a box symbol represents the lot number (2000-10 AZ).

Product Description

The Comply 1250 chemical indicator is a paper strip 1,5 cm wide by 20 cm long (0.625 inches wide by 8 inches long) printed with a chemical indicator ink that turns from off-white to dark brown/black when exposed to the steam sterilization process. It is designed to indicate whether steam has penetrated to the point of placement of the strip, usually the center of a pack. Each strip is perforated at the center if a shorter internal chemical indicator is preferred. An internal chemical indicator should be used inside each pack to be sterilized.

Indications for Use

The Comply 1250 chemical indicator strip is designed to monitor all 121 - 134°C (250 - 273°F) gravity and vacuum assisted steam sterilization cycles.

Contraindications

None.

Precautions

Do not use Comply 1250 chemical indicator strips to monitor dry heat, ethylene oxide, or other low temperature sterilization processes.

Do not place indicator strip in direct contact with metal. Under certain sterilization conditions (i.e.: wet steam) staining/transfer of ink can occur. Do not use contaminated instruments.

Directions for Use

Place a Comply 1250 chemical indicator strip in each pack, peel pouch or tray to be steam sterilized.

Place a Comply 1250 chemical indicator strip in each corner or at least in two opposing/diagonal corners of rigid containers to ensure steam has reached the most inaccessible areas.

After processing, the chemical indicator line will be as dark as or darker than the color match block on the indicator strip.

Storage and Shelf Life

Store in a dry (<50% relative humidity) condition at room temperature (15 - 30°C [59 - 86°F]), and protect from light.

Comply 1250 Chemical Indicator Strips contained in an unopened package have a 2 year shelf life from the date of manufacture when stored at recommended conditions. The expiration date is printed on the package label.

After use, the indicator will not change visually within 6 months when stored at <50% relative humidity and 15 - 30°C (59 - 86°F).

Made in U.S.A. by

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