

3M™ Comply™

Hydrogen Peroxide Chemical Indicator 1248*

*For use in STERRAD® 100, STERRAD® 100S, STERRAD® NX®, STERRAD® 100NX® and AMSCO® V-PRO™ 1, AMSCO® V-PRO™ 1 Plus, and AMSCO® V-PRO™ maX Low Temperature Sterilization System.

Product Description

3M™ Comply™ Hydrogen Peroxide Chemical Indicator 1248 has an indicator ink bar printed on a white plastic strip. The chemical indicator bar turns from blue to pink after exposure to vaporized hydrogen peroxide.

Indications for Use

Use the 3M™ Comply™ Hydrogen Peroxide Chemical Indicator 1248 as an internal pack process indicator to verify exposure to vaporized hydrogen peroxide in the STERRAD® 100, 100S, NX® (Standard and Advanced cycles) and 100NX® (Standard, Flex, Express and Duo cycles) sterilization processes and AMSCO® V-PRO™ 1 (Lumen cycle), AMSCO® V-PRO™ 1 Plus (Lumen and Non Lumen cycles), and AMSCO® V-PRO™ maX Low Temperature Sterilization System (Lumen, Non Lumen, and Flexible cycles) sterilizers. The chemical indicator bar turns from blue to pink after exposure to vaporized hydrogen peroxide.

Contraindications

None.

Precautions

1. DO NOT use the 3M™ Comply™ Hydrogen Peroxide Chemical Indicator 1248 in sterilization processes which it is not designed to monitor, such as:
 - Steam sterilization cycles,
 - Dry heat sterilization cycles,
 - Ethylene oxide sterilization cycles, or
 - Other chemical vapor or low temperature sterilization processes.
2. To prevent color change of the indicator ink before use, do not store near sterilants or other chemicals.
3. Do not place indicator strip in direct contact with instruments. Under certain sterilization conditions, staining/transfer of ink may occur. Do not use contaminated instruments.

Instructions for Use


1. Carefully tear or use scissors at the tear notch at the top of the foil package to make the initial opening. Remove only the number of 3M™ Comply™ Hydrogen Peroxide Chemical Indicators 1248 needed. Reseal the package.
2. Before use, confirm that the unprocessed chemical indicator is blue. If it is not blue, do not use.
3. Place the 3M™ Comply™ Hydrogen Peroxide Chemical Indicator 1248 in each peel pouch or pack to be processed.
4. Process the load according to the manufacturer's instructions.
5. After processing, the blue bar changes to the color of the color match or pink. If the color change is not complete, inadequate exposure to vaporized hydrogen peroxide is indicated. The pack should be returned for reprocessing.

Storage

- Unopened and resealed packages of 3M™ Comply™ Hydrogen Peroxide Chemical Indicators 1248 are best stored at normal room temperature [15 - 25°C (59 - 77°F)] and relative humidity (RH) < 50%.
- After use, the indicator will not change visually within 4 weeks when stored at above conditions.

Explanation of Symbols

 Catalogue Number


 Caution, see instructions for use

 Single Use Only

 Use by date

 Batch code

 Manufacturer

 Date of Manufacture

 Product is designed for use with vaporized hydrogen peroxide sterilization processes

Made in U.S.A. by

 **3M Health Care**

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