

CHEMICAL INDICATOR LABEL FOR STEAM



TYPE: LSL10

VERSION: 2025.01.20

PRODUCT DESCRIPTION

LISTER Chemical Indicator Label for Steam LSL10 consists of a non-cellulosic plastic backing material with a pressure-sensitive adhesive on one side and chemical indicator spot on the other side. The chemical indicator spot turn from yellow to black after exposure to steam.

INDICATIONS FOR USE

Use the LISTER Chemical Indicator Label LSL10 as an external pack process indicator to differentiate unprocessed items from items processed in sterilizers. The chemical indicator stripes turn from yellow to black after exposure to steam.

INSTRUCTIONS FOR USE

- 1. All items to be sterilized should be thoroughly cleaned in accordance with standard procedures.
- 2. Affix pressure sensitive label to each item to be sterilized.
- 3. Sterilize item as usual in Steam Sterilizer.
- 4. Chemical indicator spot turns from yellow to grey/black.
- 5. If indicator spot has not completed color change from yellow to grey/black, investigate as a cycle failure.

STORAGE

Store at normal room temperature 10-40°C and 10-80% RH.
Store away from direct sunlight. Do not store near strong alkaline or acidic products such as cleaning/disinfecting agents. Store away from chemicals and sterilants (e.g., hydrogen peroxide).
After use the indicator will not change visually within 6 months when stored at above conditions.

SHELF LIFE

The expiration date is printed on the package.

DISPOSAL

Discard chemical indicators after use along with paper waste, according to your country's healthcare and safety regulations.

RESULT REFERENCE GUIDE

	UNPROCESSED
	FAILURES
	PROCESSED AND SATISFACTORY

NOTE: Reference colors exhibited in printed prospects and boxes, do not necessarily represent the real color as shown in the actual indicators.



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