

CHEMICAL INDICATOR LABEL FOR ETHYLENE OXIDE



TYPE: LEL10/LEL12

VERSION: 2024.09.01

PRODUCT DESCRIPTION

LISTER Chemical Indicator Label for Ethylene Oxide LEL10/ LEL12 contain no lead or other toxic heavy metals. The Indicators are manufactured to monitor whether EO conditions were met at the point of application using pressure sensitive adhesive. The Indicators are designed for use with individual units (e.g. packs, containers) to indicate that the unit has been directly exposed to an EO process and to distinguish between processed and unprocessed units. The Indicators change from red to blue.

INDICATIONS FOR USE

LISTER Chemical Indicator Label for Ethylene Oxide LEL10/ LEL12 are for use in all EO sterilization processes.

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 EO Sterilizer.
4. Chemical indicator spot turns from red to blue.
5. If indicator spot has not completed color change from red to blue, 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 prospectus and boxes, do not necessarily represent the real color as shown in the actual indicators.



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