

# CHEMICAL INDICATOR FOR FORMALDEHYDE



TYPE: LCF41

VERSION: 2024.10.30

### PRODUCT DESCRIPTION

The LISTER LCF41 Type 1 Chemical Indicator has an indicator ink bar printed on a white plastic strip. The chemical indicator stripes turn from red to green after exposure to formaldehyde sterilization process, offering immediate visual results. The chemical indicator strip is an easy-to-handle internal pack monitor for formaldehyde sterilizer cycles.

### INDICATIONS FOR USE

The LISTER LCF41 Chemical Indicator is designed for use as an internal pack monitor. Can be used in formaldehyde sterilization processes.

### INSTRUCTIONS FOR USE

- 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 LISTER LCF41 needed. Reseal the package.
- Before use, confirm that the unprocessed chemical indicator is red. If it is not red, do not use.
- Place the LISTER LCF41 in each peel pouch or pack to be processed.
- Process the load according to the manufacturer's instructions.
- After processing, the red bar changes to the color of the color match or green. If the color change is not complete, inadequate exposure to formaldehyde is indicated. The pack should be returned for reprocessing.

### STORAGE

Store at normal room temperature 10-40°C and 10-80% RH. Keep in dark.  
Do not store near strong alkaline or acidic products such as cleaning/disinfection agents.

### 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

	<b>UNPROCESSED</b>
	<b>FAILURES</b> One or more sterilization parameters were not achieved. The materials cannot be considered sterile and must be processed again. The main failure causes are: Inadequate cycle duration Improper cycle selection Overloading / incorrect loading of the sterilizer Sterilizer malfunction Blocking indicator with large metal mass
	<b>PROCESSED AND SATISFACTORY</b>

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

