

# TYPE 4 CHEMICAL INDICATOR FOR FORMALDEHYDE



TYPE: LCF40

VERSION: 2024.09.01

### PRODUCT DESCRIPTION

The LISTER LCF40 Type 4 Chemical Indicator Strip for Formaldehyde is a paper strip 2.2 cm wide by 7 cm long printed with a chemical indicator ink that turns from red to green when exposed to critical parameters of the 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 LCF40 Chemical Indicator is designed for use as an internal pack monitor. Can be used in formaldehyde sterilization processes.

### INSTRUCTIONS FOR USE

- Carefully open package. Remove only the number of LCF40 Chemical Indicators needed. Reseal the package.
- Place a LCF40 Chemical Indicator Strip inside each pack, peel pouch, container system, or tray to be formaldehyde sterilized in the area determined to be the least accessible to formaldehyde gas penetration.
- After processing, the red chemical indicator line will turn green when exposed to formaldehyde.

### 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.

