

TECHNICAL DATA SHEET



Product Name and Code:

Hydrogen Peroxide Indicator Tape– **LHT1250/ LHT1950/ LHT2550**

Product Description:





LISTER Hydrogen Peroxide Indicator Tape LHT1250/ LHT1950/ LHT2550 consists of a non-cellulosic plastic backing material with a pressure-sensitive adhesive on one side and chemical indicator stripes on the other side. The chemical indicator stripes turn from blue to red after exposure to vaporized hydrogen peroxide.



Indications for use:

Use the LISTER Hydrogen Peroxide Indicator Tape LHT series to secure packs and as an external pack process indicator to differentiate unprocessed items from items processed in the sterilizers. The tape is suitable for use on non-woven disposable wraps and peel pouches. The chemical indicator stripes turn from blue to red after exposure to vaporized hydrogen peroxide.

Performance characteristics:

Reference Color Change Conditions	Illustration
2.3 mg/l VH_2O_2 , 3 mins	 UNPROCESSED
	 FAILURES
	 FAILURES
	 PROCESSED AND SATISFACTORY

Technical information:

Weight

LHT1250: 58g / roll
LHT1950: 94g / roll
LHT2550: 119g / roll

Period of validity

36 months

Manufactured by: LISTER BIOMEDICAL CO.,LTD.
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Dimensions

LHT1250: 12mm*50m
LHT1950: 19mm*50m
LHT2550: 25mm*50m

Compliance:

ISO 11140-1:2014 Sterilization of health care products-Chemical indicators-Part 1: General requirements.

Package:

LST1250:95 ROLLS/CTN; LST1950:60 ROLLS/CTN; LST2550:45 ROLLS/CTN

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