



# Product Data Sheet

## 2501

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Authorisation: CO 2054

**Product Description** The Vapour Strip multi-variable indicators are chemical indicators intended for use inside individual packs, trays or pouches to verify the exposure to vaporised hydrogen peroxide processes.



**Specification** Indicator colour changes from magenta to yellow when exposed to a vaporised hydrogen peroxide process.

**Applicable standards** ISO 11140-1:2005 Class 4

**Product Size** 71mm x 22mm

<b>Packaging</b>	Primary case	200 indicators	Size	163mm x 37mm x 30mm	Weight:	97g Gross
	Contents:					
	Secondary case	50 x 200 indicators per case	Size	390mm x 175mm x 170mm	Weight:	5Kg Gross
	Contents:					

**Recommended Storage** Cool, dark, dry conditions before and after use: 0 - 30°C 30 – 60 % RH

**Shelf Life** 16 months from date of manufacture

**Active Components** Each indicator, which is the indicating medium, contains 0.7mg dyes and 0.7mg reagents. None of the substances used in the formulation are known carcinogens, nor do they contain any heavy metals.

The component chemicals are potentially irritant. Being fully encapsulated, this should present no occasion for contact with the chemical components. If however, contact is made due to breakdown of the encapsulation, wash the skin with soap and water.

If ingested wash out the mouth thoroughly and give plenty of water to drink.

**Safe Usage** The indicator and packaging contain no added heavy metals, no known carcinogens, and no added rubber latex. The indicator is considered safe when used under normal conditions.

When used as intended, the indicator does not release any substances known to be toxic in sufficient quantities to cause a health hazard, during or after the sterilization process for which it is designated, in accordance with ISO 11140-1:2005, 5.9

**Disposal** Treat unwanted indicators and packaging in the same way as normal paper waste

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