



# Product Data Sheet

## 2402

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**Product Description** The self-adhesive Formaldehyde indicator spots are designed to be placed on the outside of every pack being sterilized in a low temperature steam / formaldehyde (LTSF) sterilizer. The indicator spots change colour after processing allowing differentiation between processed and unprocessed loads.



**Specification** Colour changes from blue to completely yellow if exposed to a LTSF process.

**Applicable standards** ISO 11140 Class 1

**Product Size** 13mm diameter self adhesive indicator

<b>Packaging</b>	Primary case contents:	250 spots per roll	Size:	90mm x 90mm x 25mm	Weight:	30g Gross
	Secondary case contents:	50 x 250 spots per roll	Size:	350mm x 290mm x 165mm	Weight:	1.5kg Gross

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

**Shelf Life** 18 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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