

New



STERIKING® AC6 Strips are manufactured under ISO 9001:2000 and ISO 13485:2003 certification and are in accordance with the ISO 11140-1:2005 (Class 6, emulating indicators). Class 6 emulating indicators are not intended to be used for weekly efficacy testing or sterilizer qualification after installation, repair or relocation.

#### ISO 11140-1 chemical indicator classification

<b>Class 1</b>	<b>Process indicators:</b> designed to react to one or more of the critical process variables <sup>1</sup>
<b>Class 2</b>	<b>Indicators for specific tests:</b> designed for use in specific test procedures <sup>2</sup>
<b>Class 3</b>	<b>Single variable indicators:</b> designed to react to one of the critical variables <sup>1</sup> and to indicate exposure to a sterilization process at a stated value (SV) of the chosen variable <sup>1</sup>
<b>Class 4</b>	<b>Multi-variable indicators:</b> designed to react to two or more of the critical variables <sup>1</sup> and to indicate exposure to a sterilization process at a stated values (SVs) of the chosen variables <sup>1</sup>
<b>Class 5</b>	<b>Integrating indicators:</b> designed to react to all critical variables <sup>1</sup>
<b>Class 6</b>	<b>Emulating indicators:</b> designed to react to all critical parameters for specified sterilization cycles

<sup>1</sup> time, temperature etc.

<sup>2</sup> no reaction variables defined

## Steriking® AC6 Indicator Strips

### Assess your sterilization performance

STERIKING® AC6 Strips are used routinely for internal pack monitoring in all loads and for all items within the load.

Chemical indicators help to detect potential sterilization process or packing failures. Indicator strips are developed for use as internal controls within the packs. They deliver added safety along with physical parameter monitoring of a sterilizer that control the pack external conditions in the autoclave chamber.

STERIKING® AC6 Strips are emulating indicators of Class 6 in accordance with ISO 11140-1. The class 6 emulating indicators are cycle specific and as such they upgrade sterility assurance for that process.

STERIKING® AC6 Strips are designed to monitor all critical variables of sterilization and must be exposed to moist steam at 134°C for 3,5 minutes to achieve the passing conditions. The heavy-metal free indicator changes color distinctively from green to brown.

#### Unprocessed



**STERIKING AC 6 134°C, 3,5 min** ISO 11140-1:2005, Class 6

STEAM Processed =  turns brown / braun / brun / marrón / bruno / коричневый

#### After correct exposure



**STERIKING AC 6 134°C, 3,5 min** ISO 11140-1:2005, Class 6

STEAM Processed =  turns brown / braun / brun / marrón / bruno / коричневый

STERIKING® AC6 Strips should be stored in their original packing until the moment of use without exposure to very high humidity or to direct sunlight. Packing unit: 40 dispenser boxes of 250 strips in a transport case.

*We care that you pack safely!*

**WIPAK**