



## Product Data Sheet

2302 2317 2340 2341 2342 3702  
3706 3725 3726 3727 3760

Rev 2  
Effective date: 05.12.08  
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<b>Product Description</b>	<p>The TST integrators are designed to monitor the efficacy of steam sterilizer cycles. The self adhesive integrators have a self adhesive backing to allow permanent fixture to patient records. The indicator senses the three essential parameters necessary to effect sterilisation of surgical materials. The three parameters are <b>T</b>ime, <b>S</b>tream and <b>T</b>emperature. The indicator changes colour from yellow to blue/ purple after exposure to dry saturated steam.</p> <p>The box includes instruction leaflet. Each primary carton has lot and expiration data.</p> <p>The products bear the BSI Kitemark logo, this provides assurance that samples are regularly subjected to rigorous, independent testing by British Standards Institution to ensure they comply with stringent standards for safety, product performance, and reliability. In addition, the Kitemark also means the quality systems of our manufacturing facility are routinely independently assessed by BSI. The Kitemark is therefore Albert Browne's commitment towards maintaining the highest possible standards.</p>
<b>Specification</b>	Colour changes from yellow to blue/ purple after exposure to dry saturated steam cycles.
<b>Applicable standards</b>	ISO 11140-1:2005 Class 6
<b>Product Size</b>	See page 2
<b>Packaging</b>	See page 2
<b>Recommended Storage</b>	Cool, dark, dry conditions before and after use: 0 - 30°C 30 – 60 % RH
<b>Shelf Life</b>	36 months from date of manufacture
<b>Active Components</b>	<p>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.</p> <p>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.</p>
<b>Safe Usage</b>	<p>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. The TST integrator is designed to be used in steam sterilizers.</p> <p>When used as intended , the indicator does not release any 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</p>
<b>Disposal</b>	Treat unwanted indicators and packaging in the same way as normal paper waste.



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PCN	Specification	Product Size	Primary Packaging (Approximately)	Secondary Packaging (Approximately)
2302	134 °C / 5.3 minutes 121 °C / 15 minutes	70mm x 22mm	200 integrators 163mm x 37mm x 30mm 70g Gross	50 cases of 200 integrators 390mm x 175mm x 170mm 3.8 Kg Gross
2317	134 °C / 3.5 minutes	70 mm x 22 mm	200 integrators 163mm x 37mm x 30mm 70g Gross	50 cases of 200 integrators 390mm x 175mm x 170mm 3.8 Kg Gross
2340	134 °C / 3.5 minutes	143mm x 22mm	100 integrators 163mm x 37mm x 30mm 65g Gross	50 cases of 100 integrators 390mm x 175mm x 170mm 3.2 Kg Gross
2341	134 °C / 4 minutes 121 °C / 12 minutes	143mm x 22mm	100 integrators 163mm x 37mm x 30mm 65g Gross	50 cases of 100 integrators 390mm x 175mm x 170mm 3.2 Kg Gross
2342	134 °C / 5.3 minutes 121 °C / 15 minutes	143mm x 22mm	100 integrators 163mm x 37mm x 30mm 65g Gross	50 cases of 100 integrators 390mm x 175mm x 170mm 3.2 Kg Gross
3702	134 °C / 9 minutes	70 mm x 22 mm	200 integrators 163mm x 37mm x 30mm 70g Gross	50 cases of 200 integrators 390mm x 175mm x 170mm 3.8 Kg Gross
<b>3706</b>	<b>134 °C / 18 minutes</b>	<b>70 mm x 22 mm</b>	<b>200 integrators 163mm x 37mm x 30mm 70g Gross</b>	<b>50 cases of 200 integrators 390mm x 175mm x 170mm 3.8 Kg Gross</b>
3725	134 °C / 7 minutes 121 °C / 20 minutes	70mm x 22mm	200 integrators 163mm x 54mm x 30mm 130g Gross	50 cases of 200 integrators 350mm x 280mm x 170mm 6.8 Kg Gross
3726	134 °C / 5.3 minutes 121 °C / 15 minutes	143mm x 22mm	100 integrators 163mm x 54mm x 30mm 130g Gross	50 cases of 100 integrators 350mm x 280mm x 170mm 6.8 Kg Gross
3727	134 °C / 3.5 minutes	143mm x 22mm	100 integrators 163mm x 54mm x 30mm 130g Gross	50 cases of 100 integrators 350mm x 280mm x 170mm 6.8 Kg Gross
3760	134 °C / 7 minutes 121 °C / 20 minutes	70 mm x 22 mm	200 integrators 163mm x 37mm x 30mm 70g Gross	50 cases of 200 integrators 390mm x 175mm x 170mm 3.8 Kg Gross

