

# Product Specification

## SporeDisc - Ethylene Oxide

### Product Description

SporeDisc Ethylene Oxide consists of a paper disc inoculated with a sterilization-resistant spore population packaged in bulk.

### Technical Parameters

<b>Organism</b>	<i>Bacillus atrophaeus</i> 9372 <sup>1</sup>
<b>Spore Count</b>	≥1.0 x 10 <sup>6</sup>
<b>D-Value</b>	≥2.0 minutes
<b>Z-Value</b>	NA
<b>Incubation</b>	Time: 7 days Temperature: 30-35°C Media: SCDB
<b>Storage</b>	15-27°C at 30-70% RH
<b>Shelf-Life</b>	24 months from date of manufacture
<b>Nominal Dimensions</b>	Disc: 6mm

### Indications for Use

SporeDisc Ethylene Oxide is an industrial use biological indicator used in monitoring the efficacy of Ethylene Oxide sterilization processes.

### Packaging

SporeDiscs are available in bags of 100 bulk discs directly packaged into a foil pouch.

### Labeling

- Each bag contains a self-adhesive label on the outside to further identify the product.

### Reorder Information

- 1-10006mm (1000 x 10<sup>6</sup> discs, bulk)
- 1-61006mm (100 x 10<sup>6</sup> discs, bulk)



<sup>1</sup> or equivalent recognized culture collection strain