

TECHNICAL DATA SHEET

PRODUCT NAME:	EO Chemical Indicator	
PRODUCT CODE:	SVEOCI	
RELATED STANDARDS:	ISO 11140-1	
INTENDED USE:	SV Ethylene Oxide Sterilization Chemical Indicator is used to indicate the effectiveness of EO sterilization by detecting the presence of the EO gas in the sterilization process. It serves as a crucial tool to ensure that medical devices have undergone proper sterilization procedures and can be safely used on patients.	
OPERATION CONDITIONS:	SV EO Sterilization Steam Chemical Indicator should be used in accordance with the manufacturer's instructions. The indicator is placed in the sterilization chamber with the items to be sterilized and subjected to the sterilization process. The indicator will change color when it has been exposed to EO gas, indicating that the sterilization process was successful.	
	This product does not contain any substances that are considered hazardous and require consideration according to EC directives.	
PRODUCT SPECIFICATIONS	EO Sterilization Steam Chemical Indicator consists of a paper strip that contains a EO Gas-sensitive chemical indicator. The indicator changes color when it is exposed to EO Gas, indicating that the sterilization process was successful. The indicator may also include a reference color chart to compare the color change against to confirm the results.	
COLOR SCALE	Before Sterilization	Acceptable Results
STORAGE AND DISPOSAL	SV EO Sterilization Steam Chemical Indicator should be stored in a cool, dry place away from direct sunlight and heat sources. It should be kept in its original packaging until ready for use. If the indicator has expired or been damaged, it should not be used, and it should be properly disposed of according to local regulations. Shelf life is 5 years.	
PACKAGING	500 pcs in a pack	