

TECHNICAL DATA SHEET

PRODUCT NAME:	Container Label	
PRODUCT CODE:	SVCONL	
RELATED STANDARDS:	ISO 11140-1	
INTENDED USE:	Sterilization Container Label is a label attached to the container used for sterilization, containing information such as sterilization date and expiry date, sterilization registration number, contents of the container, and an indicator. After the cycle is complete, the indicator are examined for changes in color, which indicate whether the sterilization process was successful or not.	
OPERATION CONDITIONS:	SV Container Label are designed to operate at steam cycle. The indicator will change color when it has been exposed to the required temperature and sufficient steam, indicating that sterilization is successful.	
CHEMICAL COMPOSITION:	The ink used for printing sterilization indicators contains the following components at parts per million (ppm) levels.	
	Water: %33 Diacetone Alcohol: %2,9 Proprietary Mixture: %64,1	
	This product does not contain any substances that are considered hazardous and require consideration according to EC directives.	
PRODUCT SPECIFICATIONS	SV Container Label consists of indicator card on it that contains a heat-sensitive chemical indicator and information to be recorderd. The indicator changes color when it is exposed to the required temperature and sufficient steam, indicating that the sterilization process was successful.	
COLOR SCALE	Before Sterilization	Acceptable Results
STORAGE AND DISPOSAL	SV Container Label 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 label 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	100 pcs in a pack	