













TECHNICAL DATA SHEET

CONTAINER LABEL

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PRODUCT CODE	:	4ACL															
RELATED STANDARDS	:	4A Medical Container Label's Indicator is classified as Type1 according to ISO 11140-1 standard.															
INTENDED USE	:	4A Medical Container Label is used to control steriliation process as well as to take notes regarding container, packing date, expiry date, set and lot number etc. It also can be used for documetantion purposes.															
OPERATION CONDITIONS	:	4A Medical Container Label are designed to operate at steam cycle.															
CHEMICAL COMPOSITION	:	<p>The sterilization indicator ink used for printing contains following components in ppm levels</p> <table border="0" style="margin-left: 40px;"> <tr> <td>Water</td> <td style="text-align: center;">35%</td> <td style="text-align: right;">(CAS # 7732-18-5)</td> </tr> <tr> <td>Diacetone Alcohol</td> <td style="text-align: center;">3%</td> <td style="text-align: right;">(CAS # 123-42-2)</td> </tr> <tr> <td>Proprietary Mixture</td> <td style="text-align: center;">62%</td> <td style="text-align: right;">(CAS # N/A)</td> </tr> </table> <p>Contains no substance specified as hazardous, which should be taken into account according to EC directives.</p> <table border="0" style="margin-left: 40px; width: 100%;"> <thead> <tr> <th style="text-align: center;"><u>Before Sterilization</u></th> <th style="text-align: center;"><u>After Sterilization</u></th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> </tbody> </table>	Water	35%	(CAS # 7732-18-5)	Diacetone Alcohol	3%	(CAS # 123-42-2)	Proprietary Mixture	62%	(CAS # N/A)	<u>Before Sterilization</u>	<u>After Sterilization</u>				
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PRODUCT SPECIFICATIONS	:	Each pack contains 100 pieces. The indicator is temperature, time and steam concentration sensitive.															
STORAGE AND DISPOSAL	:	The expired products are not used. It's kept in the places with room temperature without humidity and sun lights. It shouldn't be in contact with liquid. Damaged and defective products are not used. Shelf life is 5 years after production date. After sterilization indicator keep sterilization colour for 6 month.															
PACKAGING	:	Packed in cardboxes.															