


PDS No. 6789xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 09	<b>CELLdisc, Advanced TC, Sterile</b>				
	Greiner Item-No. 6789xx				
Valid for Item-No.:	<b>678904</b> (sterile)	<b>678908</b> (sterile)	<b>678912</b> (sterile)	<b>678916</b> (sterile)	<b>678924</b> (sterile)
	<b>678940</b> (sterile)				

1.	Description / Specification															
1.1	Description	Celldisc, multilayer device, from 1.000 cm <sup>2</sup> to 10.000 cm <sup>2</sup> , Advanced TC treated, ventilation through central gas support channel, gas inlet and outlet equipped with filters, blue screw cap, sterile. 678904: 4 layers, 1.000 cm <sup>2</sup> 678908: 8 layers, 2.000 cm <sup>2</sup> 678912: 12 layers, 3.000 cm <sup>2</sup> 678916: 16 layers, 4.000 cm <sup>2</sup> 678924: 24 layers, 6.000 cm <sup>2</sup> 678940: 40 layers, 10.000 cm <sup>2</sup>														
1.2	Dimensions	See Customer Drawings														
1.3	Volume / Growth area	<table border="0"> <tr> <td><u>Working volume:</u></td> <td><u>Growth area:</u></td> </tr> <tr> <td>678904: 60-280 ml</td> <td>678904: 1.000 cm<sup>2</sup></td> </tr> <tr> <td>678908: 120-560 ml</td> <td>678908: 2.000 cm<sup>2</sup></td> </tr> <tr> <td>678912: 180-840 ml</td> <td>678912: 3.000 cm<sup>2</sup></td> </tr> <tr> <td>678916: 240-1.120 ml</td> <td>678916: 4.000 cm<sup>2</sup></td> </tr> <tr> <td>678924: 360-1.680 ml</td> <td>678924: 6.000 cm<sup>2</sup></td> </tr> <tr> <td>678940: 600-2.800 ml</td> <td>678940: 10.000 cm<sup>2</sup></td> </tr> </table>	<u>Working volume:</u>	<u>Growth area:</u>	678904: 60-280 ml	678904: 1.000 cm <sup>2</sup>	678908: 120-560 ml	678908: 2.000 cm <sup>2</sup>	678912: 180-840 ml	678912: 3.000 cm <sup>2</sup>	678916: 240-1.120 ml	678916: 4.000 cm <sup>2</sup>	678924: 360-1.680 ml	678924: 6.000 cm <sup>2</sup>	678940: 600-2.800 ml	678940: 10.000 cm <sup>2</sup>
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1.4	Material / Resin	<u>Disc:</u> PS (Polystyrene), free of heavy metal <u>Cap:</u> HDPE (High Density Polyethylene), free of heavy metal <u>Filter:</u> PE (Polyethylene, free of heavy metal)														
1.5	Colour	<u>Disc:</u> clear <u>Cap:</u> blue <u>Filter:</u> nature														
1.6	Sterilization	SAL 10 <sup>-6</sup>														
1.7	Quality Control	- <u>Raw Material-Control:</u> physical testing - <u>Product-Control:</u> testing of attributive and variable characteristics in accordance with the valid specification														
1.8	Intended Use	General laboratory product for cell culture to be used by qualified personnel in a laboratory environment. For research use or for further processing. Not for diagnostic use or direct administration into humans.														
1.8	Other Information	For single use only														

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	For application: 4°C to +37 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	2 years
2.7	Other Information	USP Class VI tested

3.	Packaging	678904	678908	678912, -916, -924	678940
3.1	Pieces / Bag	1	1	1	1
3.2	Pieces / Box	4	3	2	1
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)			
3.4	Other Information	Certificate of Quality to download			

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

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Revision 08	Date 1 July 2024	Date 1 July 2024	Date 1 July 2024	
Date 25.02.2021	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.