


PDS No. 6781xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 07	CELLdisc, TC, Sterile				
	Greiner Item-No. 6781xx				
Valid for Item-No.:	678101 (sterile)	678104 (sterile)	678108 (sterile)	678112 (sterile)	678116 (sterile)
	678124 (sterile)	678140 (sterile)			

1.	Description / Specification																	
1.1	Description	Celldisc, multilayer device, from 250 cm ² to 10.000 cm ² , physical surface treatment, ventilation through central gas support channel, gas inlet and outlet equipped with filters, red screw cap, sterile 678101: 1 layer, 250 cm ² 678104: 4 layers, 1.000 cm ² 678108: 8 layers, 2.000 cm ² 678112: 12 layers, 3.000 cm ² 678116: 16 layers, 4.000 cm ² 678124: 24 layers, 6.000 cm ² 678140: 40 layers, 10.000 cm ²																
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>678101: 15-50 ml</td> <td>678101: 250 cm²</td> </tr> <tr> <td>678104: 60-200 ml</td> <td>678104: 1.000 cm²</td> </tr> <tr> <td>678108: 120-400 ml</td> <td>678108: 2.000 cm²</td> </tr> <tr> <td>678112: 180-600 ml</td> <td>678112: 3.000 cm²</td> </tr> <tr> <td>678116: 240-800 ml</td> <td>678116: 4.000 cm²</td> </tr> <tr> <td>678124: 360-1000 ml</td> <td>678124: 6.000 cm²</td> </tr> <tr> <td>678140: 600-2000 ml</td> <td>678140: 10.000 cm²</td> </tr> </table>	<u>Working volume:</u>	<u>Growth area:</u>	678101: 15-50 ml	678101: 250 cm ²	678104: 60-200 ml	678104: 1.000 cm ²	678108: 120-400 ml	678108: 2.000 cm ²	678112: 180-600 ml	678112: 3.000 cm ²	678116: 240-800 ml	678116: 4.000 cm ²	678124: 360-1000 ml	678124: 6.000 cm ²	678140: 600-2000 ml	678140: 10.000 cm ²
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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> red <u>Filter:</u> nature																
1.6	Sterilization	SAL 10 ⁻⁶																
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.																
1.9	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: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years
2.7	Other Information	USP Class VI tested

3.	Packaging	678101	678104	678108	678112, -116, -124	678140
3.1	Pieces / Bag	1	1	1	1	1
3.2	Pieces / Box	8	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	For Laboratory use only

Data Sheet subject to change without notice!

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Revision 06	Date 17 December 2020	Date 20 January 2021	Date 25 February 2022	
Date 03.07.2020	Name S. Kaelberer	Name Dr. M. Langbein	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.