


PDS No. 6781xx	PRODUCT DATA SHEET					Page 1 of 1
Revision 09	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><tr><td><u>Working volume:</u> 678101: 15-70 ml 678104: 60-280 ml 678108: 120-560 ml 678112: 180-840 ml 678116: 240-1.120 ml 678124: 360-1.680 ml 678140: 600-2.800 ml</td><td><u>Growth area:</u> 678101: 250 cm² 678104: 1.000 cm² 678108: 2.000 cm² 678112: 3.000 cm² 678116: 4.000 cm² 678124: 6.000 cm² 678140: 10.000 cm²</td></tr></table>	<u>Working volume:</u> 678101: 15-70 ml 678104: 60-280 ml 678108: 120-560 ml 678112: 180-840 ml 678116: 240-1.120 ml 678124: 360-1.680 ml 678140: 600-2.800 ml	<u>Growth area:</u> 678101: 250 cm ² 678104: 1.000 cm ² 678108: 2.000 cm ² 678112: 3.000 cm ² 678116: 4.000 cm ² 678124: 6.000 cm ² 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. For research use or for further processing. Not for diagnostic use or direct administration into humans.		
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	<p>- USP Class VI tested</p> <p>- CELLdisc is manufactured under GMP conditions</p>

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	-	

Data Sheet subject to change without notice!

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Revision 08	Date 4 July 2025	Date 4 July 2025	Date 4 July 2025	
Date 26.06.2024	Name S. Kaelberer	Name J. Gaiser	Name A. Mackowski	

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.