

PDS No. 6781xx-EXF	PRODUCT DATA SHEET					Page 1 of 2
Revision 04	CELLdisc, External Filter, TC, Triple Packed, Sterile					
	Greiner Item-No. 6781xx-EXF					
Valid for Item-No.:	678101-EXF (sterile)	678104- EXF (sterile)	678108- EXF (sterile)	678112- EXF (sterile)	678116- EXF (sterile)	
	678124- EXF (sterile)	678140- EXF (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 external filters, red screw cap, triple packed, sterile. 678101-EXF: 1 layer, 250 cm ² 678104-EXF: 4 layers, 1.000 cm ² 678108-EXF: 8 layers, 2.000 cm ² 678112-EXF: 12 layers, 3.000 cm ² 678116-EXF: 16 layers, 4.000 cm ² 678124-EXF: 24 layers, 6.000 cm ² 678140-EXF: 40 layers, 10.000 cm ²	
1.2	Dimensions	See Customer Drawings External filter: pore size of filter membrane: 0.2 µm	
1.3	Volume / Growth area	Working volume: 678101-EXF: 15-70 ml 678104-EXF: 60-280 ml 678108-EXF: 120-560 ml 678112-EXF: 180-840 ml 678116-EXF: 240-1.120 ml 678124-EXF: 360-1.680 ml 678140-EXF: 600-2.800 ml	Growth area: 678101-EXF: 250 cm ² 678104-EXF: 1.000 cm ² 678108-EXF: 2.000 cm ² 678112-EXF: 3.000 cm ² 678116-EXF: 4.000 cm ² 678124-EXF: 6.000 cm ² 678140-EXF: 10.000 cm ²
1.4	Material / Resin	Disc: PS (Polystyrene), free of heavy metal Cap: HDPE (High Density Polyethylene), free of heavy metal External Filter: Membrane: PES (Polyethersulfone) Support Fleece: Polyester Housing: PP (Polypropylene)	
1.5	Colour	Disc: clear Cap: red External filter: nature	
1.6	Sterilization	SAL 10 ⁻⁶	
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: 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	- USP Class VI tested - CELLDisc is manufactured under GMP conditions

Data Sheet subject to change without notice!

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Revision 03	Date 4 July 2025	Date 4 July 2025	Date 4 July 2025	
Date 01.07.2024	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.

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3.	Packaging	678101-EXF	678104-EXF	678108-EXF	678112-EXF, -116-EXF, -124-EXF	678140-EXF
3.1	Pieces/Bag (triple packed)	1	1	1	1	1
3.2	Pieces / Box	4	3	2	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	-

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