


PDS No. 6789xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 10	CELLdisc, Advanced TC, Sterile				
	Greiner Item-No. 6789xx				
Valid for Item-No.:	678904 (sterile)	678908 (sterile)	678912 (sterile)	678916 (sterile)	678924 (sterile)
	678940 (sterile)				

1.	Description / Specification		
1.1	Description	Celldisc, multilayer device, from 1.000 cm ² to 10.000 cm ² , 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 ² 678908: 8 layers, 2.000 cm ² 678912: 12 layers, 3.000 cm ² 678916: 16 layers, 4.000 cm ² 678924: 24 layers, 6.000 cm ² 678940: 40 layers, 10.000 cm ²	
1.2	Dimensions	See Customer Drawings	
1.3	Volume / Growth area	<u>Working volume:</u> 678904: 60-280 ml 678908: 120-560 ml 678912: 180-840 ml 678916: 240-1.120 ml 678924: 360-1.680 ml 678940: 600-2.800 ml	<u>Growth area:</u> 678904: 1.000 cm ² 678908: 2.000 cm ² 678912: 3.000 cm ² 678916: 4.000 cm ² 678924: 6.000 cm ² 678940: 10.000 cm ²
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 ⁻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.	
1.8	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: https://www.gbo.com/en_INT/know-how-services/download-center.html
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	<p>- USP Class VI tested - CELLdisc is manufactured under GMP conditions</p>			

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

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Revision 09	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.