


PDS No. 6789xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 08	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	<table border="1"> <tr> <td><u>Working volume:</u> 678904: 60-200 ml 678908: 120-400 ml 678912: 180-600 ml 678916: 240-800 ml 678924: 360-1000 ml 678940: 600-2000 ml</td> <td><u>Growth area:</u> 678904: 1.000 cm² 678908: 2.000 cm² 678912: 3.000 cm² 678916: 4.000 cm² 678924: 6.000 cm² 678940: 10.000 cm²</td> </tr> </table>	<u>Working volume:</u> 678904: 60-200 ml 678908: 120-400 ml 678912: 180-600 ml 678916: 240-800 ml 678924: 360-1000 ml 678940: 600-2000 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
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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 ⁻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.		
1.8	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	Certificate of Quality to download			

4.	Other Information
4.1	For Research Use Only

Data Sheet subject to change without notice!

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Revision 07	Date 17 December 2020	Date 20 January 2021	Date 25 February 2021	
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.