

PDS No. 655980	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 05	96 Well Microplate, PS, Solid F-Bottom, Chimney Well, with Lid, Advanced TC		
	Greiner Item-No. 655980		
Valid for Item-No.:	<b>655980</b> (sterile)		

1.	Description / Specification	
1.1	Description	PS Microplate, 96 well, solid F-bottom (flat), chimney well, lid with condensation rings, sterile, Advanced TC surface.
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 392 µl (mathematically calculated) Working volume: 25-340 µl Growth area / well: 34 mm <sup>2</sup>
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	Plate: clear Lid: clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
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.
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	Autoclavability	No
2.3	Centrifugation, max. RCF	4.800 x g: swinging-bucket rotor
2.4	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.5	Shelf life	2 years (storage at room temperature)
2.6	Other Information	-

3.	Packaging	655980
3.1	Pieces / Bag	1
3.2	Pieces / Box	100
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
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Data Sheet subject to change without notice!

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Revision 04	Date 10 March 2025	Date 10 March 2025	Date 10 March 2025	
Date 30.05.2022	Name S. Kaelberer	Name P. Wachter	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.