


PDS No. 655980	PRODUCT DATA SHEET				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.:	655980 (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	- <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.
1.9	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!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
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.