


PDS No. 789979	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 02	CELLSTAR®, 1536 Well Microplate, µClear®, Cell-Repellent Surface			
	Greiner Item-No. 789979			
Valid for Item-No.:	<b>789979</b> (sterile)			

1.	Description / Specification	
1.1	Description	1536 well Microplate, clear film F-bottom (flat), no alphanumeric well coding, Cell-Repellent Surface, sterile
1.2	Dimensions	See Customer Drawing Foil: 188 µm +/- 5 %
1.3	Volume per well	Total volume: 17,8 µl (mathematical calculated) Working volume: 3 – 15 µl
1.4	Material / Resin	Plate: Cycloolefin, free of heavy metal Foil: Cycloolefin, free of heavy metal
1.5	Colour	Plate: plate black, bottom 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 Cell-Repellent Surface modification
2.2	Temperature range	N/A
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	1.500 x g: swinging-bucket rotor
2.5	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>
2.6	Shelf life	4 years (storage at room temperature)
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	17
3.2	Pieces / Box	68
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 01	Date 19 February 2024	Date 21 February 2024	Date 21 February 2024	
Date 05.06.2019	Name S. Kaelberer	Name Dr. J. Bischoff	Name Dr. C.-K. Chai	

**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.