


PDS No. 789979	PRODUCT DATA SHEET			Page 1 of 1
Revision 01	CELLSTAR®, 1536 Well Microplate, µClear®, Cell-Repellent Surface			
	Greiner Item-No. 789979			
Valid for Item-No.:	789979 (sterile)			

1.	Description / Specification	
1.1	Description	1536 well Microplate, clear film F-bottom (flat), no alphanumeric well coding, Cell-Repellent Surface, with lid (single position, low profile), 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 Lid: clear
1.6	Sterilization	SAL 10 ⁻³
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	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	1500 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years
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
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: 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	Date	Date	Date	
-	3 June 2019	4 June 2019	5 June 2019	
Date	Name	Name	Name	
-	S. Kaelberer	Dr. J. Bischoff	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.