


PDS No. 6552xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 05	96 Well Microplate, PP, F-Bottom, Chimney Well			 greiner bio-one
	Greiner Item-No. 6552xx			
Valid for Item-No.:	655201	655209	655261 (sterile)	

1.	Description / Specification	
1.1	Description	PP Microplate, 96 well, solid F-bottom (flat), chimney well, alphanumeric well coding 655201, -209: non-sterile 655261: sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 392 µl (mathematically calculated) Working volume: 25-370 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	655201, -261: translucent 655209: black
1.6	Sterilization	655201, -209: no 655261: SAL 10 ⁻³
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	Other Information	- For single use only - Sealable with adhesive films and heat sealer or with CapMats

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	-196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4800 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	655201, -209: n/a 655261: 5 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
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

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

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Revision 04	Date 8 November 2017	Date 9 November 2017	Date 9 November 2017	
Date 02.03.2016	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	

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.