


PDS No. 6511xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 08	96 Well Microplate, PS, V-Bottom				
	Greiner Item-No. 6511xx				
Valid for Item-No.:	<b>651101</b>	<b>651160</b> (sterile)	<b>651161</b> (sterile)	<b>651180</b> (sterile)	

1.	Description / Specification	
1.1	Description	PS Plate, 96 well, clear, solid V-bottom, alphanumeric well coding 651101: standard 651160: physical surface treatment, sterile 651161: standard, sterile 651180: physical surface treatment, with standard lid, sterile
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 234 µl (mathematically calculated) Working volume: 40 - 200 µl 651160, -180: growth area: 0,28 cm <sup>2</sup>
1.4	Material / Resin	<u>Plate</u> : PS (Polystyrene), free of heavy metal <u>Lid</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Plate</u> : clear <u>Lid</u> : clear
1.6	Sterilization	651101: No 651160, -161, -180: 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 the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 651160, -180: contents non-cytotoxic
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	1000 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	651101: N/A 651161: 5 years 651160, -180: 4 years
2.7	Other Information	-

3.	Packaging	651101	651160, -180	651161
3.1	Pieces / Bag	10	1	2
3.2	Pieces / Box	100	100	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 07	Date 30 June 2021	Date 1 July 2021	Date 2 July 2021	
Date 20.10.2016	Name S. Kaelberer	Name P. Wachter	Name 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.