


PDS No. 6501xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 07	96 Well Microplate, PS, U-Bottom				 greiner bio-one
	Greiner Item-No. 6501xx				
Valid for Item-No.:	<b>650101</b>	<b>650160</b> (sterile)	<b>650161</b> (sterile)	<b>650180</b> (sterile)	<b>650185</b> (sterile)

1.	Description / Specification	
1.1	Description	PS Plate, 96 well, clear, solid U-bottom, alphanumeric well coding 650101: standard 650160: physical surface treatment, sterile 650161: standard, sterile 650180: physical surface treatment, with standard lid, sterile 650185: hydrophobic surface (without treatment), with standard lid, sterile
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 323 µl (mathematically calculated) Working volume: 40 - 280 µl 650160, -180: growth area: 0,35 cm <sup>2</sup>
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	Clear
1.6	Sterilization	650101: No 650160, -161, -180, -185: 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	Other Information	For single use only

2.	Features	
2.1	Basic features	All Item-No.: Free of detectable DNase/RNase, human DNA and pyrogens. 650160, -180, -185: contents non-cytotoxic
2.2	Temperature range	-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	650101: N/A 650161, -185: 5 years after month of production 650160, -180: 4 years after month of production
2.7	Other Information	-

3.	Packaging	650101	650160	650161	650180, -185
3.1	Pieces / Bag	10	1	2	1
3.2	Pieces / Box	100	75	100	60
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	<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 06	Date 26 November 2014	Date 27 November 2014	Date 27 November 2014	
Date 15.07.2014	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.



**Wolflabs**

# Wolf Laboratories Limited

[www.wolflabs.co.uk](http://www.wolflabs.co.uk)

Tel: 01759 301142

Fax: 01759 301143

[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)



**Use the above details to contact us if this literature doesn't answer all your questions.**

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

