


PDS No. 6500xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 05	96 Well ELISA Microplate, PS, MICROLON <sup>®</sup> , U-bottom			
	Greiner Item-No. 6500xx			
Valid for Item-No.:	<b>650001</b>	<b>650061</b>		

1.	Description / Specification	
1.1	Description	PS Microplate, 96 well, clear, solid U-bottom, alphanumeric well coding 650001: MICROLON <sup>®</sup> 200, medium binding 650061: MICROLON <sup>®</sup> 600, high binding
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 323 µl (mathematically calculated) Working volume: 40 - 280 µl
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	Clear
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: physical and immunological testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	- For single use only - MICROLON logo on plate

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
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	4 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	40
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 04	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.