


PDS No. 6500xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 06	96 Well ELISA Microplate, PS, MICROLON, 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 200, medium binding 650061: MICROLON 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	- <u>Raw Material-Control</u> : physical and immunological 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 immunology to be used by qualified personnel in a laboratory environment.
1.9	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	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	1.000 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
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 to download

4.	Other Information
	-

Data Sheet subject to change without notice!

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Revision 05	Date 20 December 2021	Date 17 January 2022	Date 17 January 2022	
Date 27.11.2014	Name S. Kaelberer	Name R. Daum	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.