


PDS No. 6510xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 03	96 Well ELISA Microplate, PS, MICROLON <sup>®</sup> , V-bottom			
	Greiner Item-No. 6510xx			
Valid for Item-No.:	<b>651001</b>	<b>651061</b>		

1.	Description / Specification	
1.1	Description	PS Microplate, 96 well, clear, solid V-bottom (conical shape), alphanumeric well coding 651001: MICROLON <sup>®</sup> 200, medium binding 610061: MICROLON <sup>®</sup> 600, high binding
1.2	Dimensions	<u>Plate</u> : length: 127,76 mm (+/- 0,2 mm) width: 85,48 mm (+/- 0,2 mm) curvature: ≤ 200 µm
1.3	Volume per well	Total volume: 234 µl (mathematically calculated) Working volume: 40 - 200 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	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	4800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: <a href="http://www.gbo.com/bioscience">www.gbo.com/bioscience</a> →Products →Literature →Technical Information→Chemical Resistance of Resins
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
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Data Sheet subject to change without notice!

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Revision 02	Date 14 July 2014	Date 15 July 2014	Date 15 July 2014	
Date 14.12.09	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	