


PDS No. 6500xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 04	96 Well ELISA Microplate, PS, MICROLON [®] , U-bottom			
	Greiner Item-No. 6500xx			
Valid for Item-No.:	650001	650061		

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	Plate: length: 127,76 mm (+/- 0,2 mm) width: 85,48 mm (+/- 0,2 mm) curvature: ≤ 200 µm
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	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: www.gbo.com/bioscience →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
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: 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 03	Date 14 July 2014	Date 15 July 2014	Date 15 July 2014	
Date 12.09.2011	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	