


PDS No. 65590x	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 02	96 Well Microplate, PS, F-Bottom, Non-Binding				
	Greiner Item-No. 65590x				
Valid for Item-No.:	<b>655900</b>	<b>655901</b>	<b>655903</b>	<b>655904</b>	<b>655906</b>

1.	Description / Specification	
1.1	Description	PS Microplate, 96 Well, chimney well, alphanumeric well coding, protein-repellent Non-Binding-Treatment 655900: solid F-bottom (flat) 655901: solid F-bottom (flat) 655903: µClear® F-bottom (flat) 655904: solid F-bottom (flat) 655906: µClear® F-bottom (flat)
1.2	Dimensions	65590x: length: 127,76 mm (+/- 0,2 mm) width: 85,48 mm (+/- 0,2 mm) curvature: ≤ 200 µm 655903, -906: foil: 190 µm ± 10%
1.3	Volume per well	Total volume: 392 µl (mathematically calculated) Working volume: 25-340 µl
1.4	Material / Resin	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	655900: black 655901: clear 655903: white plate, clear bottom 655904: white 655906: black plate, clear bottom
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: 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	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
	-

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 01	Date 9 December 2009	Date 10 December 2009	Date 10 December 2009	
Date 19.02.2008	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	