


PDS No. 650901	<b>PRODUCT DATA SHEET</b>	Page 1 of 1
Revision 01	96 Well Microplate, PS, U-Bottom, Non-Binding	
	Greiner Item-No. 650901	

1.	Description / Specification	
1.1	Description	PS Plate, 96 well, clear, solid U-bottom, alphanumeric well coding, protein-repellent Non-Binding-Treatment
1.2	Dimensions	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	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	Clear
1.6	Sterilization	No
1.7	Quality Control	- <u>Raw Material-Control</u> : physical 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

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	4500 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	Date	Date	Date	
-	9 December 2009	10 December 2009	10 December 2009	
Date	Name	Name	Name	
-	S. Kaelberer	Dr. R. Heller	A. Schulz	