


PDS No. 650901	PRODUCT DATA SHEET	Page 1 of 1
Revision 04	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	See Customer Drawing
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	- Raw Material-Control: physical 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 the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	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	For application: -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: https://www.gbo.com/en_INT/know-how-services/download-center.html
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 03	Date 8 February 2022	Date 27 May 2022	Date 30 May 2022	
Date 27.11.2014	Name S. Kaelberer	Name P. Wachter	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.