


PDS No. 65590x	PRODUCT DATA SHEET				Page 1 of 1
Revision 03	96 Well Microplate, PS, F-Bottom, Non-Binding				
	Greiner Item-No. 65590x				
Valid for Item-No.:	655900	655901	655903	655904	655906

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: see Customer Drawing 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	- <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	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	4800 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
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
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Data Sheet subject to change without notice!

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Revision 02	Date 9 February 2022	Date 27 May 2022	Date 30 May 2022	
Date 10.12.2009	Name S. Kaelberer	Name P. Wachter	Name A. Illig	