


PDS No. 65507x	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 06	96 Well Microplate, PS, F-Bottom, Chimney Well				 <b>greiner bio-one</b>
	Greiner Item-No. 65507x				
Valid for Item-No.:	<b>655073</b> (sterile)	<b>655074</b> (sterile)	<b>655075</b>	<b>655076</b>	<b>655077</b> (sterile)
	<b>655079</b> (sterile)				

1.	Description / Specification	
1.1	Description	PS Microplate, 96 Well, solid F-bottom (flat), chimney well 655073, -079: physical surface treatment, sterile 655074: LUMITRAC™ 600, high binding, sterile 655075: LUMITRAC™ 200, medium binding 655076: FLUOTRAC™ 200, medium binding 655077: FLUOTRAC™ 600, high binding, sterile
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 392 µl (mathematically calculated) Working volume: 25-340 µl 655073, -079: growth area: 0,34 cm <sup>2</sup>
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	655073, -074, -075: white 655076, -077, -079: black
1.6	Sterilization	655075, -076: no 655073, -074, -077, -079: SAL 10 <sup>-3</sup>
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

2.	Features	
2.1	Basic features	All Item-No.: Free of detectable DNase/RNase, human DNA and pyrogens. 655073, -079: contents non-cytotoxic
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="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
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 05	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	
Date 15.07.2014	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	

**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.