


PDS No. 6751xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 05	96 Well Microplate, PS, Solid Bottom, Half Area			 greiner bio-one
	Item-No. 6751xx			
Valid for Item-No.:	675101	675161 (sterile)	675180 (sterile)	

1.	Description / Specification	
1.1	Description	PS Microplate, 96 well, half area well profile, solid bottom, alphanumeric well coding 675101: standard style 675161: standard style, sterile 675180: physical surface treatment, with standard lid, sterile
1.2	Dimensions	See customer drawing
1.3	Volume	Total volume: 199 µl (mathematically calculated) Working volume: 15 - 175 µl 675180: growth area: 0,15 cm ²
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	Plate: clear Lid: clear
1.6	Sterilization	675101: no 675161, -180: SAL 10 ⁻³
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	Other Information	For single use only

2.	Features	
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 675180: 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: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	675101: - 675161: 5 years after month of production 675180: 4 years after month of production
2.7	Other Information	-

3.	Packaging	675101, -161	675180
3.1	Pieces / Bag	10	8
3.2	Pieces / Box	40	32
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 04	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	
Date 14.12.2009	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.