PDS No. 6751xx		Page 1 of 1	
Revision 05	96 Well Microplate, PS, Solid Bottom, Half Area		6
Revision 05	Item-No. 6751xx		greiner bio-one
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 <sup>2</sup>
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 <sup>-3</sup>
1.7	Quality Control	- Raw Material-Control: physical testing
	-	- Product-Control: testing of attributive and variable characteristics in
		accordance with the valid specification
1.8	Other Information	For single use only
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2.	Features	
2.1 Basic features All Item-No.: free of detectable DNase		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 Sub	ject to change	

		Data Sheet subject to cha	ange without notice!	
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