PDS No. 6501xx	PRODUCT DATA SHEET				Page 1 of 1
Devision 07	96 Well Microplate, PS, U-Bottom			6	
Revision 07	Greiner Item-No. 6501xx			greiner bio-one	
Valid for Item-No.:	650101	650160 (sterile)	650161 (sterile)	650180 (sterile	e) 650185 (sterile)

1.	Description / Specification				
1.1	Description	PS Plate, 96 well, clear, solid U-bottom, alphanumeric well coding 650101: standard			
		650160: physical surface treatment, sterile			
		650161: standard, sterile			
		650180: physical surface treatment, with standard lid, sterile			
		650185: hydrophobic surface (without treatment), with standard lid, sterile			
1.2	Dimensions	See customer drawing			
1.3	Volume per well	Total volume: 323 µl (mathematically calculated)			
		Working volume: 40 - 280 µl			
		650160, -180: growth area: 0,35 cm ²			
1.4	Material / Resin	PS (Polystyrene), free of heavy metal			
1.5	Colour	Clear			
1.6	Sterilization	650101: No			
		650160, -161, -180, -185: SAL 10 ⁻³			
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			

2.	Features				
2.1 Basic features		All Item-No.: Free of detectable DNase/RNase, human DNA and pyrogens. 650160, -180, -185: contents non-cytotoxic			
2.2	Temperature range	-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	650101: N/A 650161, -185: 5 years after month of production 650160, -180: 4 years after month of production			
2.7	Other Information				

3.	Packaging	650101	650160	650161	650180, -185
3.1	Pieces / Bag	10	1	2	1
3.2	Pieces / Box	100	75	100	60
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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