PDS No. 6501xx	PRODUCT DATA SHEET			Page 1 of 1	
Revision 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 cm²	
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	2.1 Basic features All Item-No.: Free of detectable DNase/RNase, human DNA a 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 (ma	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	Certificate of Quali	Certificate of Quality		

4.	Other Information
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