PDS No. 781061/ 7811xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 06	384 Well Microplate, PS, F-Bottom				6
Revision 06	Greiner Item-No. 781061 / 7811xx				greiner
Valid for Item-No.:	781061 (sterile)	781101	781162 (sterile)	781165 (sterile) 781182 (sterile)
	781185 (sterile)	781186 (sterile)			

1.	Description / Specification				
1.1	Description	PS Microplate, 384 well, solid F-bottom (flat), rounded square well design,			
		alphanumeric well coding			
		781061: high binding, sterile			
		781101: standard			
		781162: standard, sterile			
		781165: physical surface treatment, sterile			
		781182: physical surface treatment, with lid (single position, low profile), sterile			
		781185, -186: standard, with lid (single position, low profile), sterile			
1.2	Dimensions	See Customer Drawing			
1.3	Volume per well	Total volume: 131 µl			
		Working volume: 15 -110 μl			
		781165, -182: growth area: 10 mm²			
1.4	Material / Resin	Plate and Lid: PS (Polystyrene), free of heavy metal			
1.5	Colour	Plate: clear			
		781182, -185, -186: <u>Lid</u> : clear			
1.6	Sterilization	781061, -162, -165, -182, -185, -186: SAL 10 ⁻³			
		781101: no			
1.7	Quality Control	- Raw Material-Control: physical testing			
- <u>Product-Control</u>		781061: physical and immunological testing			
		- <u>Product-Control:</u> testing of attributive and variable characteristics in			
		accordance with the valid specification			
1.8	Intended Use	781061: General laboratory product for immunology to be used by qualified			
		personnel in a laboratory environment.			
		781101, -162, -185, -186: General laboratory product for the processing and			
		storage of samples to be used by qualified			
		personnel in a laboratory environment.			
		781165, -182: General laboratory product for cell culture to be			
1.0		used by qualified personnel in a laboratory environment.			
1.9	Other Information	For single use only			

2.	Features			
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 781165, -182: contents non-cytotoxic		
2.2	Temperature range	For application: -20°C to +60°C		
2.3	Autoclavability	No		
2.4	Centrifugation, max. RCF	4.800 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	781061,-165,-182: 4 years 781101: n/a 781162, -185, -186: 5 years		
2.7	Other Information	-		

3.	Packaging	781061, -165	781101, -162	781182, -186	781185
3.1	Pieces / Bag	10	10	8	1
3.2	Pieces / Box	40	100	32	32
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)			
3.4	Other Information	Certificate of Quality to download			

4.	Other Information
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