PDS No. 6511xx	PRODUCT DATA SHEET			Page 1 of 1	
Revision 06	96 Well Microplate, PS, V-Bottom				0
	Greiner Item-No. 6511xx				greiner bio-one
Valid for Item-No.:	651101	651160 (sterile)	651161 (sterile)	651180 (sterile	e)

1.	Description / Specification			
1.1	Description	PS Plate, 96 well, clear, solid V-bottom, alphanumeric well coding		
		651101: standard		
		651160: physical surface treatment, sterile		
		651161: standard, sterile		
		651180: physical surface treatment, with standard lid, sterile		
1.2	Dimensions	See customer drawing		
1.3	Volume per well	Total volume: 234 µl (mathematically calculated)		
		Working volume: 40 - 200 µl		
		<i>651160, -180</i> : growth area: 0,28 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	651101: No		
		651160, -161, -180: 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. 651160, -180: 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	651101: N/A 651161: 5 years after month of production 651160, -180: 4 years after month of production			
2.7	Other Information	-			

3.	Packaging	651101	651160	651161	651180
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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