PDS No. 655083/ 655086	PRODUCT DATA SHEET	Page 1 of 1
Revision 05	PS Microplate, CELLSTAR®, 96 Well, F-Bottom, Chimney Well	greiner
	Greiner Item-No. 655083 / 655086	
Valid for Item-No.:	<b>655083</b> (sterile) <b>655086</b> (sterile)	

1.	Description / Specification			
		PS Microplate, 96 well, solid F-bottom (flat), chimney well, physical surface		
		treatment, lid with condensation rings, sterile		
1.2	Dimensions	See Customer Drawing		
1.3	Volume per well	Total volume: 392 µl (mathematically calculated)		
		Working volume: 25-340 μl		
		Growth area: 34 mm <sup>2</sup>		
1.4	Material / Resin	PS (Polystyrene), free of heavy metal		
1.5	Colour	655083: white plate, clear lid		
		655086: black plate, clear lid		
1.6	Sterilization	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	Intended Use	General laboratory product for cell culture to be used by qualified personnel		
		in a laboratory environment.		
1.9	Other Information	- For single use only		
		- CELLSTAR printed on plate		

2.	Features		
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.	
		Contents non-cytotoxic	
2.2	Temperature range	For application: -20°C to +60°C	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	Plate without lid: 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	4 years	
2.7	Other Information	-	

3.	Packaging	
3.1	Pieces / Bag	8
3.2	Pieces / Box	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	
	-	

Data Sheet subject to change without notice!

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