PDS No. 677970	PRODUCT DATA SHEET	Page 1 of 1
Revision 03	CELLSTAR®, 48 Well Plate, PS, with Lid, Cell-Repellent-Surface, Sterile	greiner
	Greiner Item-No. 677970	BIO-ONE
Valid for Item-No.:	677970 (sterile)	

1.	Description / Specification		
1.1	Description	CELLSTAR®, PS Plate, 48 well, with vents, each well with a flattened, raised ring to reduce cross contamination, chimney well, flat bottom,	
		alphanumeric well coding, single position lid with condensation rings, Cell-Repellent-Surface, sterile	
1.2	Dimensions	See customer drawing	
The state of the s		Total volume: 1.7 ml (mathematical calculated)	
	-	Working volume: 0.5 – 1 ml	
		Growth area / Well: 1.0 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	
		<u>Lid</u> : clear	
1.6	Sterilization	SAL 10 ⁻³	
1.7 Quality Control - Raw Material-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	

2.	Features		
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.	
		Contents non-cytotoxic.	
2.2	Temperature range	N/A	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	Plate without lid: 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	4 years (storage at room temperature)	
2.7	Other Information	-	

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	5
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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Data Sheet subject to change without notice!

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