


PDS No. 6771xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 06	48 Well Cell Culture Multiwell Plate, CELLSTAR <sup>®</sup> , with Lid			
	Greiner Item-No. 6771xx			
Valid for Item-No.:	<b>677102</b> (sterile)	<b>677180</b> (sterile)		

1.	Description / Specification	
1.1	Description	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, sterile <i>677102</i> : hydrophobic surface (no treatment) <i>677180</i> : physical surface treatment
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 1,7 ml (mathematical calculated) Working volume: 0,5 – 1 ml <i>677180</i> : growth area: 1,0 cm <sup>2</sup>
1.4	Material / Resin	<u>Plate</u> : PS (Polystyrene), free of heavy metal <u>Lid</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Plate</u> : clear <u>Lid</u> : clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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	Free of detectable DNase/RNase, human DNA and pyrogens. 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: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	<i>677102</i> : 5 years after month of production <i>677180</i> : 4 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	100
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
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 05	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	
Date 29.11.2010	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.