


PDS No. 6571xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 06	6 Well Plate, PS, with Lid				
	Greiner Item-No. 6571xx				
Valid for Item-No.:	<b>657102</b>	<b>657160</b> (sterile)	<b>657165</b> (sterile)	<b>657185</b> (sterile)	

1.	Description / Specification	
1.1	Description	PS Plate, 6 well, with vents, alphanumeric well coding, single position lid with condensation rings 657102: standard 657160, -165: physical surface treatment, sterile 657185: hydrophobic surface (no treatment), sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 16 ml (mathematical calculated) 657160, -165: working volume: 2 – 5 ml growth area / well: 9,6 cm <sup>2</sup>
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	657102: no 657160, -165, -185: SAL 10 <sup>-3</sup>
1.7	Intended Use	General laboratory product for the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.8	Quality Control	- Raw Material-Control: physical testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	657102: - 657160, -165, -185: 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	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	657102: n/a 657160, -165: 4 years 657185: 5 years
2.7	Other Information	-

3.	Packaging	657102	657160, -185	657165
3.1	Pieces / Bag	2	1	5
3.2	Pieces / Box	100	100	100
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-	Certificate of Quality to download	Certificate of Quality to download

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 05	Date 22 October 2021	Date 25 October 2021	Date 25 October 2021	
Date 02.12.2014	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

**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.