

PDS No. 6801xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 06	Roller Bottle CELLMASTER™, 1 X, PET			 <b>greiner bio-one</b>
	Greiner Item-No. 6801xx			
Valid for Item-No.:	<b>680160</b> (sterile)	<b>680170</b> (sterile)	<b>680180</b> (sterile)	

1.	Description / Specification	
1.1	Description	PET Roller Bottle, short, smooth surface, graduation, screw cap 680160, -170: (scale 100-1000 ml) 680180: (scale 100-2000 ml)
1.2	Dimensions	See Customer Drawing
1.3	Volume	Max. volume: 2300 ml Growth area: 850 cm <sup>2</sup>
1.4	Material / Resin	<u>Bottle</u> : PET (Polyethylene Terephthalate), free of heavy metal <u>Screw cap</u> : HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	<u>Bottle</u> : transparent 680160, -170: print of graduation: white; writing area: white 680180: print of graduation black; writing area: black <u>Screw cap</u> : blue
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	<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	<u>Bottle</u> : -60°C to +60°C <u>Screw cap</u> : -50°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
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	5 years after month of production
2.7	Other Information	Bottle and cap: USP Class VI tested

3.	Packaging	680160, -180	680170
3.1	Pieces / Bag	1	30
3.2	Pieces / Box	18	30
3.3	Lot-No.	7-digit SAP-No.	7-digit SAP-No.
3.4	Other Information	Certificate of Quality	Certificate of Quality

4.	Other Information
4.1	Research use only. Not for diagnostics.

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 21 April 2015	Date 22 April 2015	Date 22 April 2015	
Date 19.06.2012	Name S. Kaelberer	Name Dr. T. Schreiber	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.