

PDS No. 6801xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 07	Roller Bottle CELLMASTER™, 1 X, PET			 greiner bio-one
	Greiner Item-No. 6801xx			
Valid for Item-No.:	680160 (sterile)	680170 (sterile)	680180 (sterile)	

1.	Description / Specification	
1.1	Description	PET Roller Bottle, short, smooth surface, graduation, screw cap, sterile, for adherent cells 680160, -170: (scale 100-1000 ml) 680180: (scale 100-2000 ml)
1.2	Dimensions	See Customer Drawing
1.3	Volume	Max. volume: 2300 ml Recommended working volume: 200 ml – 400 ml Growth area: 850 cm ²
1.4	Material / Resin	Bottle: PET (Polyethylene Terephthalate), free of heavy metal Screw cap: HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	Bottle: transparent 680160, -170: print of graduation: white; writing area: white 680180: print of graduation black; writing area: black Screw cap: blue
1.6	Sterilization	SAL 10 ⁻³
1.7	Quality Control	Product-Control: 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	Bottle: -60°C to +60°C Screw cap: -50°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
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!

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Revision 06	Date 8 August 2019	Date 9 August 2019	Date 9 August 2019	
Date 21.04.2015	Name S. Kaelberer	Name Dr. T. Schreiber	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.