


PDS No. 7681xx	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 06	Pipettes, CELLSTAR <sup>®</sup> , 50 ml			 <b>greiner bio-one</b>
	Greiner Item-No. 7681xx			
Valid for Item-No.:	<b>768160</b> (sterile)	<b>768180</b> (sterile)		

1.	Description / Specification	
1.1	Description	PS Pipette, graduation (scale 1/2 ml), synthetic plug, 50 ml, sterile
1.2	Dimensions	See customer drawing
1.3	Volume	50 ml; volumetric accuracy +/- 2 %
1.4	Material / Resin	Pipette and nozzle: PS (Polystyrene), free of heavy metal Plug: Bonded Polyester, free of heavy metal
1.5	Colour	Pipette: clear Plug: white
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	- Raw Material-Control: 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	0°C to +40°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	-

3.	Packaging	768160	768180
3.1	Pieces / Bag	1 "peel off"-packaging (plastic/plastic)	1 "peel off"-packaging (paper/plastic)
3.2	Pieces / Box	100	100
3.3	Lot-No.	YYMMDDXX (year, month, day, index)	YYMMDDXX (year, month, day, index)
3.4	Other Information	Certificate of Quality	Certificate of Quality

4.	Other Information
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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 13 October 2014	Date 14 October 2014	Date 15 October 2014	
Date 26.04.2012	Name S. Kaelberer	Name Dr. S. Mühlfriedel	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.