


PDS No. 7802xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 06	96 Well MASTERBLOCK [®] , PP, 1 ml			 greiner bio-one
	Greiner Item-No. 7802xx			
Valid for Item-No.:	780201	780215	780261 (sterile)	

1.	Description / Specification	
1.1	Description	PP Masterblock [®] , 96 well, 1ml, solid U-bottom, alphanumeric well coding 780201, -215: non-sterile 780261: sterile Appropriate CapMats, Cat.-No. 381070, 381061
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 1.22 ml (mathematically calculated) Working volume: 0.05 – 1.1 ml (at room temp.) 0.05 – 1.0 ml (at -20°C)
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Translucent
1.6	Sterilization	780201, -215: no 780261: SAL 10 ⁻³
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
2.2	Temperature range	-196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	780201, -215: n/a 780261: 5 years after month of production
2.7	Other Information	-

3.	Packaging	780201, -261	780215
3.1	Pieces / Bag	1	5
3.2	Pieces / Box	50	50
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	CONFIDENTIAL: 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 22 March 2016	Date 23 March 2016	Date 23 March 2016	
Date 03.12.2014	Name S. Kaelberer	Name Dr. R. Heller	Name Dr. A. Ganser	

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.