


PDS No. 7802xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 07	96 Well MASTERBLOCK®, PP, 1 ml			
	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 - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	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	For application: -196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 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
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 to download	

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

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Revision 06	Date 30 August 2022	Date 16 September 2022	Date 21 September 2022	
Date 23.03.2016	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.