


PDS No. 7862xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 05	96 Well MASTERBLOCK®, PP, 0.5 ml			
	Greiner Item-No. 7862xx			
Valid for Item-No.:	786201	786261 (sterile)		

1.	Description / Specification	
1.1	Description	PP Masterblock®, 96 well, 0.5 ml, solid V-bottom (conical shape) 786261: sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 0,78 ml (mathematically calculated) Working volume: 0.03 – 0.7 ml (at room temp.) 0.03 – 0.55 ml (at -20°C)
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Translucent
1.6	Sterilization	786201: no 786261: SAL 10 ⁻³
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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	786201: n/a 786261: 5 years
2.7	Other Information	-

3.	Packaging	786201	786261
3.1	Pieces / Bag	8	1
3.2	Pieces / Box	80	80
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 04	Date 2 September 2022	Date 16 September 2022	Date 21 September 2022	
Date 04.12.2014	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.