


PDS No. 7862xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 04	96 Well MASTERBLOCK [®] , PP, 0,5 ml			 greiner bio-one
	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	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	786201: n/a 786261: 5 years after month of production
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	

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

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Revision 03	Date 3 December 2014	Date 4 December 2014	Date 4 December 2014	
Date 16.12.2009	Name S. Kaelberer	Name Dr. R. Heller	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.