

PDS No. 78020x/ 780215/ 78026x	PRODUCT DATA SHEET					Page 1 of 1
Revision 04	96 Well MASTERBLOCK [®] , PP, 1 ml					 greiner bio-one
	Greiner Item-No. 78020x / 780215 / 78026x					
Valid for Item-No.:	780201	780203	780204	780205	780215	
780206	780261 (sterile)	780263 (sterile)	780264 (sterile)	780265 (sterile)	780266 (sterile)	

1.	Description / Specification	
1.1	Description	PP Masterblock [®] , 96 well, 1ml, solid U-bottom 780261, -263, -264, -265, -266: sterile
1.2	Dimensions	Length: 127.76 mm (+/- 0.2 mm) Width: 85.48 mm (+/- 0.2 mm) Height: 41.5 mm Curvature: ≤ 200µm
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	780201, -215, -261: translucent 780203, -263: red 780204, -264: blue 780205, -265: green 780206, -266: yellow
1.6	Sterilization	780201, -215, -203, -204, -205, -206: no 780261, -263, -264, -265, -266: 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: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins
2.6	Shelf life	780201, -215, -203, -204, -205, -206: n/a 780261, -263, -264, -265, -266: 5 years after month of production
2.7	Other Information	-

3.	Packaging	780201, -203, -204, -205, -206, -261, -263, -264, -265, -266	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
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Data Sheet subject to change without notice!

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Revision 03	Date 7 October 2013	Date 9 October 2013	Date 10 October 2013	
Date 15.12.2009	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	