


PDS No. 7862xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 03	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	Length: 127,76 mm (+/- 0,2 mm) Width: 85,48 mm (+/- 0,2 mm) Height: 27 mm Curvature: ≤ 200µm
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	- 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: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins
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
	-

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 02	Date 15 December 2009	Date 16 December 2009	Date 16 December 2009	
Date 24.02.2005	Name S. Kaelberer	Name R. Heller	Name A. Schulz	