


PDS No. 78027x/ 78028x	PRODUCT DATA SHEET				Page 1 of 1
Revision 07	96 Well MASTERBLOCK®, PP, 2 ml				 greiner bio-one
	Greiner Item-No. 78027x / 78028x				
Valid for Item-No.:	780270	780271 (sterile)	780280	780285	

1.	Description / Specification	
1.1	Description	PP Masterblock®, 96 well, 2 ml, solid V-bottom (pyramidal shape), alphanumeric well coding 780270, -280, -285: non-sterile 780271: sterile Appropriate CapMats, Cat.-No. 381080, 381081
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 2.28 ml (mathematically calculated) Working volume: 0.1 – 2.0 ml
1.4	Material / Resin	PP (Polypropylene), free from heavy metal
1.5	Colour	translucent
1.6	Sterilization	780270, -280, -285: no 780271: SAL 10 <sup>-3</sup>
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: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	780270, -280, -285: n/a 780271: 5 years after month of production
2.7	Other Information	-

3.	Packaging	780270, -271	780280	780285
3.1	Pieces / Bag	1	50	5
3.2	Pieces / Box	50	50	50
3.3	Lot-No.	B 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!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> 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 06	Date 24 May 2018	Date 25 May 2018	Date 25 May 2018	
Date 23.03.2016	Name S. Kaelberer	Name Dr. S. Sigle	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.