PDS No. 78027x/ 78028x	PRODUCT DATA SHEET				Page 1 of 1
Revision 07	96 Well MASTERBLOCK®, PP, 2 ml				6
	Greiner Item-No. 78027x / 78028x			greiner bio-one	
Valid for Item-No.:	780270	<b>780271</b> (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, CatNo. 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	1.7 Quality Control - Raw Material-Control: physical testing			
		- Product-Control: 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	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!

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06	24 May 2018	25 May 2018	25 May 2018	
Date	Name	Name	Name	
23.03.2016	S. Kaelberer	Dr. S. Sigle	A. Schulz	