


PDS No. 780210	PRODUCT DATA SHEET			Page 1 of 1
Revision 00	96 Well MASTERBLOCK®, PP, 1 ml			
	Greiner Item-No. 780210			
Valid for Item-No.:	780210			

1.	Description / Specification	
1.1	Description	PP Masterblock®, 96 well, 1ml, solid U-bottom, alphanumeric well coding, non-sterile
1.2	Dimensions	See Customer Drawing
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	Translucent
1.6	Sterilization	No
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	Intended Use	General laboratory product for the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	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	For application: -196°C to +121°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 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	N/A
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	50.000
3.2	Pieces / Box	50.000
3.3	Lot-No.	B YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

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	Date	Date	Date	
-	31 August 2022	31 August 2022	31 August 2022	
Date	Name	Name	Name	
-	S. Kaelberer	P. Wachter	A. Illig	

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.