


PDS No. 78127x	PRODUCT DATA SHEET			Page 1 of 1
Revision 04	384 Well Deep Well MASTERBLOCK®, PP			
	Greiner Item-No. 78127x			
Valid for Item-No.:	781270	781271 (sterile)		

1.	Description / Specification	
1.1	Description	PP Masterblock®, 384 deep well, solid V-bottom (conical shape), rounded square well design, alphanumeric well coding 781270: standard 781271: sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 240 µl (mathematical calculated) Working volume: 20 – 225 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Translucent
1.6	Sterilization	781270: no 781271: 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	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	781270: n/a 781271: 5 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	6
3.2	Pieces / Box	60
3.3	Lot-No.	E 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 03	Date 1 September 2022	Date 16 September 2022	Date 21 September 2022	
Date 03.12.2014	Name S. Kaelberer	Name P. Wachter	Name 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.