


PDS No. 78190x	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 05	384 Well Microplate, PS, F-Bottom, Non-Binding				
	Greiner Item-No. 78190x				
Valid for Item-No.:	<b>781900</b>	<b>781901</b>	<b>781903</b>	<b>781904</b>	<b>781906</b>

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, rounded square well design, alphanumeric well coding, protein-repellent Non-Binding-Treatment 781900: solid F-bottom (flat) 781901: solid F-bottom (flat) 781903: µClear® F-bottom (flat) 781904: solid F-bottom (flat) 781906: µClear® F-bottom (flat)
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 131 µl Working volume: 15 -110 µl
1.4	Material / Resin	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	781900: black 781901: clear 781903: white plate, clear bottom 781904: white 781906: black plate, clear bottom
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: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 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	4 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	40
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	<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 04	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.