

PDS No. 78190x	PRODUCT DATA SHEET				Page 1 of 1	
Revision 04	384 Well Microplate, PS, F-Bottom, Non-Binding				 greiner bio-one	
	Greiner Item-No. 78190x					
Valid for Item-No.:	781900	781901	781903	781904	781906	

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	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	-20°C to +60°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	4 years after month of production
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

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 03	Date 2 December 2014	Date 3 December 2014	Date 3 December 2014	
Date 24.06.2013	Name S. Kaelberer	Name Dr. R. Heller	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.