


PDS No. 78407x / 784101	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 06	384 Well Microplate, PS, Small Volume™, HiBase				
	Item-No. 78407x / 784101				
Valid for Item-No.:	<b>784074</b>	<b>784075</b>	<b>784075-25</b>	<b>784076</b>	<b>784076-25</b>
	<b>784101</b>				

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, solid bottom, Small Volume™, HiBase 784101: no treatment 784074: high binding 784075, 784075-25, 784076, 784076-25: medium binding
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 28 µl (mathematical calculated) Working volume: 4 – 25 µl
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	784074, -075, 784075-25: white 784076, 784076-25: black 784101: clear
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	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	784074, -075, 784075-25, 784076, 784076-25: 4 years 784101: n/a
2.7	Other Information	-

3.	Packaging	784074, -075, -076, -101	784075-25 / 784076-25
3.1	Pieces / Bag	10	25
3.2	Pieces / Box	40	150
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality	Certificate of Quality

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 05	Date 11 September 2020	Date 11 September 2020	Date 14 September 2020	
Date 04.12.2014	Name S. Kaelberer	Name Dr. R. Heller	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.