

PDS No. 78407x / 784101	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 07	384 Well Microplate, PS, Small Volume™, HiBase				
	Item-No. 78407x / 784101				
Valid for Item-No.:	<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 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	784075, 784075-25: white 784076, 784076-25: black 784101: clear
1.6	Sterilization	No
1.7	Quality Control	Raw Material-Control: physical testing Product-Control: 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	784075, 784075-25, 784076, 784076-25: 4 years 784101: n/a
2.7	Other Information	-

3.	Packaging	784075, -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
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Data Sheet subject to change without notice!

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Revision 06	Date 14 March 2025	Date 14 March 2025	Date 14 March 2025	
Date 14.09.2020	Name P.Jünger	Name P.Wachter	Name A.Mackowski	

**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.