


PDS No. 78490x	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 04	384 Well Microplate, PS, Small Volume™, HiBase, Non-Binding			
	Item-No. 78490x			
Valid for Item-No.:	<b>784900</b>	<b>784904</b>		

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, solid bottom, Small Volume™, HiBase, alphanumeric well coding, protein-repellent Non-Binding-Treatment
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 28 µl (mathematical calculated) Working volume: 4 µl – 25 µl
1.4	Material / Resin	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	784900: black 784904: white
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	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!

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 03	Date 14 June 2012	Date 15 June 2012	Date 15 June 2012	
Date 15.06.2012	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.