


PDS No. 78490x	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	384 Well Microplate, PS, Small Volume™, HiBase, Non-Binding			
	Item-No. 78490x			
Valid for Item-No.:	784900	784904		

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	Length: 127,76 +/- 0,15 mm Width: 85,48 +/- 0,15 mm Curvature: ≤ 150 µm
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	<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	1000 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins
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	
		-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: 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 01	Date 9 December 2009	Date 10 December 2009	Date 10 December 2009	
Date 19.02.2008	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	